DOCUMENT RESUME

. BD'126 699

PL 007 765

Q.

AUTHOR

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TITLE

The Romanian-English Contrastive Analysis Project; Contrastive Studies in the Syntax and Semantics of

English and Rosanian; Vol. 6.

INSTITUTION

Bucharest Univ. (Rumania) .; Center for Applied Linguistics, Arlington, Va.; Romanian Academy.of Sciences, Bucharest. Center of Phonetics and

Dialectology.

PUB DATE

NOTE

273p.; Por related documents; see FL 007 760-765, and

AVAILABLE PROB

Center for Applied Linguistics, Attention: Dorothy Rapp, 1611 W. Kent Street, Arlington, Virginia 22209.

(\$5.00)

EDES PRICE DESCRIPTORS MP-\$0.83 HC-\$14.05 Plus Postage.

Adjectives; Adverbs; Applied Linguistics;

*Contrastive Linguistics; Descriptive Linguistics; *Pnglish; Language Instruction; Language Patterns;

Negative Forms (Language); Hominals; Romance ·Languages; *Romanian; Second Language Learning:

*Semantics; *Syntax; Verbs; Vocabulary

ABSTRACT

The sixth volume of this series contains eight contrastive studies in the syntax and semantics of English and Romanian. They are: "Criteria for the Contrastive Analysis of English Mouns, by Andrei Bantas; "Adjectives as Noun Hodifiers in . Post-Verbal Position, " by Ioana Poenaru; "Towards a Semantic Description of 'Tense' and 'Aspect' in English and Romanian," hy Alexandra Petrovanu-Cornilescu; "Main Future Expressions in English and Romanian, " by Elena Bira; "The Prepositional and Adverbial Particle in Post Verbal Position in English and Implications for the Study of English by the Romanian Student, " by Nora Tomosoiu; "A Pedagogical Grammar of Hodal Sentences with Hay/Hight and Can/Could and Their Mearest Romanian Equivalents, by Elena Pira; "A Contrastive Analysis of Megation in Romanian and English, " by Harie-Anne Lupas and Alexandra Roceric; and 7Some Remarks on the Semantic Field of Terms for Physical Pain in English and Romanian, by Florica Bancila. (CLK)

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UNIVERSITY OF BUCHAREST DEPARTMENT OF ENGLISH AND

LABORATORY OF PSYCHO-LINGUISTICS
ROMANIAN ACADEMY OF SCIENCES
CENTER FOR RESEARCH IN PHONETICS
A N D D I A L E C T O L O G Y

CENTER FOR APPLIED LINGUISTICS ARLINGTON, VIRGINIA

CONTRASTIVE STUDIES IN THE SYNTAX AND SEMANTICS OF ENGLISH AND ROMANIAN

THE ROMANIAN-ENGLISH
CONTRASTIVE
ANALYSIS PROJECT
Director: PROF DUMETRU CHITORAM, PH.D.

BUCHAREST UNIVERSITY PRESS

THE ROMANIAN- ENGLISH CONTRASTIVE ANALISIS PROJECT Director: Prof. Dumitru Chitoren, Ph. D.

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AND DIALECTOLOGY

LINGUISTICS

OBSTER FOR APPLIED LINGUISTICS - ARLINGTON, VIRGINIA

Bucherest University Press

1974



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CRITERIA FOR THE CONTRASTIVE ANALYSIS

by Andrei Bantas

La is perhaps superfluous to recall that in any analysis We have to proceed from the identification of the object which we intend to analyse. In the present case, the object of our investigation is the English noun. But as soon as we/begin our analysis we are confronted with the fact that the object of the analysis is rather vaguely defined because we have to establish what points, what aspects in the description of the noun, are interesting for a contrastive analysis. In the pregent, paper we shall try to see which of the numerous aspeste raised by the description of English nouns are interesting for the contrastive analysis. Therefore, we have entitled our paper "Criteria for the contrastive analysis of English nouns". We have found that there are quite a number : of criteria on whose basis we can compare English nouns with nouns in other languages. Some of them may assume a rather general nature, others refer to a group or class of nouns, while mest of them are useful for describing particular neuns, to be compared with their counterparts in other languages.

We are referring specifically to English, but there are possibilities for applying some of these criteria to other languages as well (at least as a term of comparison).

The criteria which we are trying to establish concern the external aspect of the noun, its evolution and its current

status within the vocabulary of the language, and the behaviour of the noun from the grammatical point of view.

From the very beginning we should like to say that we have considered the possibility of using these criteria of analysis for various purposes (for instance theoretical, teaching, lexicographical, etc.) and at various levels. Therefore we have to say that while all criteria may find their place in a theoretical study of Inglish nouns in comparison with those in other languages, only some are general and relevant, even for certain limited purposes.

In the light of these considerations, one should establish also a sort of hierarchy of the criteria for analysis, according to their general importance or their relevance for restricted purposes alone.

On the other hand, we have to confess that it is difficult to establish a very strict classification and delimitation of these criteria, mainly because of the interpenentration and interdependence between the various levels of linguistic analysis. (phonetic, semantic, morphological, syntactic).

If we proceed from the undeniable reality of this interpenetration and interdependence, and if we rely on the precedent ereated by some of the most representative grammars of the English language, we may find some justification for bringing together oriteria of form (graphic or phonetic), lexical driteria (etymological, semantic, etc.) with their grammatical implications, as well as grammatical oriteria (morphological and syntactical), some of which are not deprived of semantic or stylistic implications—and assert that all these elements are in some way or another related to grammar.



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In this way, we may schieve a general description of the English noon which, - like a genre painting, - will display elements in the background, in the middle ground or in the foreground, all of them having their relative importance in conveying the general effect, though some people will be more interested in certain of them than in others. We should like to call this general picture of English nouns "the grammatical regimen of the English noun". This notion may include the totality of elements characterizing the form and the grammatical behaviour of this part of speech. To put it differently, it catalogues all the percularities in the form, functions and relations of nouns.

We therefore use the term "grammatical regimen" in order more easily to handle the complex notion of the sum total of the elements on all linguistic planes, —elements with whose help we can describe both the form and the manner of utilization of a certain word (promeaning of a word) — for reasons stated below. In less scientific terms we could speak about a sort of personal chart characterizing and identifying a word.

This approach to the problem may serve the purpose, of translation into other languages, though the analysis ca be made irrespective of this possibility. The aim is to identify the peculiarities of English nouns first of all in comparison with ether hours in the same language, in order to facilitate correct learning (assimilation) of them But, of course, one cannot ignore the converse aspect, that of guiding the fereigner in utilizing English words, irrespective of - or by an implicit comparison with - the way in which they are used in the learner's mother tongue.

In trying to establish the oriteria for the analysis of English nouns, we have noticed, besides the incongruencies bet-

with various groups of nouns, that there are many other incongruencies which fall under two main categories: first of all, not
all nouns belonging to a certain class defined by grammar books
behave alike from the morphological or syntactical point a view,
and so, although dividing nouns into classes is important at a
certain level of study, we find that there are many exceptions
within the same class, formed either by certain groups of nouns,
or by particular nouns which stand apart or form a category by
themselves.

In the second place, we can easily see that polysemous nouns (to say nothing of homonyas) behave differently, from the grammatical point of view, when they are used with a different meaning. Or, to put it better, the different readings of a polysemant have different grammatical behaviours. For instance, work meaning labour, naturally behaves as an abstract noun, having sere determination and no plural — among other characteristics — while in the meaning of a book or a statue, a symphony or a scientific paper, it behaves as a normal individual noun, having a plural and therefore being countable and, taking the indefinite article as well; on the other hand, the form works may be either the normal plural of the latter sense, or the name for a factory, or plant, usually construed as a singular — a works, the works — but also the plural of the same.

In the case of certain nouns, this situation is clarified at least to a certain extent by more or less "grammaticalised" dietionaries, such as An Advanced Learner's Dictionary by A.S. Hornby, E.V.Gatenby and H. Wakefield, while the utilisation of other nouns, especially when they have many meanings, remains rather a jungle,



Generally speaking grammer becks have a tendency to describe the characteristics of the parts of speech either without subcategorising at all or by wast categories.

In this way they have offered theoretical analyses more or less valuable, though of limited practical usefulness.

An analysis of the grammatical behaviour of parts of speech, forces upon us the conclusion that they can no longer be considered the last analysable grammatical units - & fact which is particularly obvious in the case of nouns and verbs.

Theory is necessarily imperfect, if it treats the noun or the verb as a whole.

In connection with the noun we encounter fewer difficulties than in connection with the verb in establishing the minimum
unit which can be analysed from the point of view of grammatical
behaviour.

We suggest that this unit should be the meaning - a semantic element but, as can easily be seen, with obvious grammatical implications.

Even a oursory glance at a slightly "grammaticalised" dictionary such as Webster's <u>International Dictionary</u> or Hernby's <u>An Advanced Learner's Dictionary</u> evinces the fact that there are but few polysemous nouns which do not differ in the grammatical regimen of their meanings - at least through the minimum discrimination "countable - uncountable" or through the indications for the utilisation of articles given by dictionaries. Of course, this refers only to polysemous nouns, while monosements may continue to be regarded as grammatical units with the same regimen.

So, what we are proposing is a provisional classification



of the oritoria for the contrastive analysis of the noun, although their more enumeration would be sufficient if we also separate those essential for all purposes from those useful only for certain purposes.

while it is our opinion that these criteria may find their place in an exhaustive study of the English noun (in comparison with other languages), we believe that this analysis may go on from the theoretical stage to the practical one, by providing descriptions of particular nouns or groups of nouns whose behaviour offers many peculiarities. All of these can be included in lists, - or to put it better, charts - of the respective nouns, shewing all the formal and behavioral aspects.

Once the criteria have been established, we may list them in the charts.

The first batch of criteria should probably be the graphic enes, that is these connected with the way in which a noun is written.

One of these elements for description would be the disorimination between capitalised and non-capitalised nouns, which
must also be learned. These are nouns derived from proper names
or connected with them, either as trade marks, as names of inventions, or notions traditionally associated with a certain person.
This may be a source of mistakes in point of meaning, when the
word is taken over by another language, but, for the moment, we
are concerned with the use of capitals. Of course, not much consistency is manifest in this respect, yet certain indications can be,
given.



Another criterion of the same nature lies in the opposition between italicized and non-italicized words. Of course, it applies to borrowings and it is closely connected with the degree
of assimilation of the latter into the English vocabulary. Again,
the indications provided by dictionaries are not perfectly reliable, since the manner of writing is subject to fluctuation as
can be seen in various texts. Many such words have retained in
English their original epelling, (e.g., débutante, ingénue, élan,
rôle) though the italicization was dropped some time ago. The Italics are preserved only as long as the noun is felt as a foreign
word, but there is much inconsistency in this respect as well, in
the language of specialists (e.g. - the musical terminology of
Italian origin).

Another problem to be discussed is that of homographs, in whose case the distinction is obvious and ought to be taken into consideration especially by lexicographers. And yet, the latter sometimes bring together, under the same heading or entry, words which are entirely different in point of origin, meaning, domain of application, etc. We can easily perceive in this case too the interdependence with other types of criteria - in this instance etymological and lexical proper.

A last criterion of a graphic nature discriminates between compound nouns written separately, hyphenated or spelt as a single word. For the time being, we are not in a position to say how this problem is to be solved, owing to the extreme fluctuation and inconsistencies present in dictionaries published in Great Britain, United States or elsewhere. Of course, certain things are more definite, and we have grown acquistomed to spelling certain words in a certain way, but usage is far from being perfectly established

and especially far from following the indications of dictionaries.

Phonetic oriteria should be taken into consideration next.

One of them is the way in which nouns are stressed. This eriterion hardly seems an element for comparison at first eight. Yet, it has several fields of application, namely compound words which are similar in the languages compared, and borrowings. As far as compound nouns are concerned, it is necessary to classify them. Such a classification - most relevant for us because it is connected particularly with accent, - is provided by Roger Kingdon's book The Groundwork of English Stress. A comparison with Romanian compound nouns brings out the importance of this classification. Mereover, the rules established by Kingdon, in spite of their many exceptions, are a guide for the foreign learner.

It is equally important to follow the stressing of words which are similar in the two languages compared, that is in the case of nouns belonging to the international vocabulary, mostly derived from Latin er Greek, and present both in English and French, for instance. While the stressing of such words in French fellows the general rules of accentuation, in English there are differences which matter.

As far as borrowings are concerned, it is not devoid of bignificance to teach people that it should not be taken for granted that a foreign word will preserve its original stressing when adopted by the English vocabulary. In fact, we know that very many of the French nouns taken over by English are subject to thange:

In connection with certain words, it is important to indicate that they have homophones and therefore that learners should be careful to recognise and understand them correctly. The number of pairs of homophones is not great, yet it warrants some study.

A substantial part of the oriteria we propose are of a <u>le-</u>
<u>rical</u> nature. We have subdivided them - for convenience purposes into etymological, semantic, semantic-grammatical and lexical proper, which also have stylistic implications.

Let us first take the criteria connected with the origin and evolution of nouns, which we have grouped under the heading "etymological".

First of all we have to establish whether the noun has its source in another language, therefore being what we call a borrowing, or it was formed in English.

In the same connection we are interested in the source language because in comparing the English noun with the neun in the language whose contrastive analysis we undertake we eight to see if the source is identical. If it is identical, then problems of evolution of meaning may arise.

As far as nouns formed in English are concerned, it may be appropriate to investigate the means by which they are formed, (in keeping with the indications of lexicology). Of greater interest for us are such processes as the substantivisation of adjectives, and affixation, because more often than not they give rise to nouns which raise grammatical problems.

The point which should come hext is that of the degree of assimilation into the English vocabulary of nouns of foreign origin. This has many implications, being related to graphic problems and to lexical ones such as the spreading of the nouns, their status within the ourrent English vocabulary, because this points to the possibility of their utilisation in certain contexts. This



will be seen to be essential for students at various levels, as well as fer translators.

The problem of frequency is dealt with further on under the heading of "Lexical Criteria Proper", because it is more connected with the present-day stage in the evolution of the English vecabulary.

But here we ought to inquire into the problem of etymelogical incongruency in order to see whether the imported nouns have
preserved the same meanings as in the source language or they have
developed along more or less anomalous lines, giving rise to deceptive cognates (false friends). Most probably the problem of
deceptive cognates should better be discussed under the next heading, that of "Bemantic Criteria".

Yet, another problem which should be treated in passing is that of the relation of a noun to the basic word stock because we ought to know if we have to do with one of the fundamental elements of the vocabulary.

In the category of semantic oriteria we should first of all establish whether the noun is monosementic or polysementic. Like other elements, this one is very important for the choice of the clearest word possible - a moun free from any possibility of confusion. In the chart of the respective noun, when we give its synonymic series; we should indicate the best word which could replace it.

A related criterion is that of the degree of semantic diversification undergone by a certain noun. This is particularly relevant in the analysis of the English vocabulary, which is known to be made up of elements of so many different origins. Of course, we could be induced to consider that the danger is provided only



by words of Romance origin, the famous false friends. Nevertheless two points are worth mentioning; on the one hand, when English is compared with some of the Germanic languages we also find a certain number of words, including nouns, which have undergone an evolution in English, a departure from the original meaning. Therefore, the problem of etymological incongruency arises in connection with several sections of the English vocabulary, not only with the Romance one.

Secondly, it is not only more or less recent borrowings that can give rise to false friends. In fact, linguists have shown that we may subdivide the false friends into external ones (cognates which are deceptive when compared with the respective words in another language) and internal ones (words which are deceptive when compared with similar words in the English vocabulary itself - sleeper, log-wood, etc.)

Among the criteria.grouped under the heading "Semantic - Grammatical" the first that ought to concern us is the category to which the respective noun belongs. Of the various classifications of nouns, until we are in the possession of a detailed classification into small groups which have a similar grammatical behaviour, we can safely enough proceed from Professor Leon Levitohi's classification of neuns according to the idea of number. Or secording to content and to their grammatical regimen.

A criterion which would normally be considered compulsory for the contrastive analysis of nouns is their concrete or abstract nature. This element naturally has its place in a classifi-



^{1.} Leon, Levitchi, Gramatica limbii englese, Editura Didactică și Pedagogică, București, 1971, pages 21-30.

^{2. &}lt;u>Limba engleză contemporană - morfologie</u>, Editura Didactică și Pedagogică, București, 1970, pages 25-31.

eation and in the analysis of the grammatical regimen of nouns, yet as far as contrastive analysis is concerned we have to state some reserves.

- first of all, if taken as a whole, the same noun will probably be concrete or abstract in both languages compared, and the differences will be seen only when we come to the analysis of different meanings in the case of polysemants;
- secondly, the abstract nature taken in itself is not of crucial importance for the grammatical regimen of nouns, because on the one hand some abstract nouns may be accompanied by the definite article, while others such as substantivised adjectives are obligatorily preceded by it; on the other hand, some abstract, nouns can be used in the plural as well, while others have, only the plural form, but are singular in meaning;
- though abstract mouns convey to us the netion of uncountability, many of them (such as idea, notion, thought, etc.) are countable and can be numericalised by all usual means, and are therefore and to be assimilated to individual nouns. Some of them have a possilar regimen, accepting numericalisation only by special means such as: a nices of (advice, etc.) an item of (news, information, etc.).

It is true, on the other hand, that countability (and therefere the possibility for numericalisation), usually decreases in propertion with the increase in the degree of abtractisation. Individual acts or actions, instances of behaviour, are perceptible individually or numerically, while states, attitudes, feelings, have less concrete manifestations, and therefore situate themselves on a higher plane of abstraction, being uncountable by their very nature.



To all this is added an element in the field of lexicology: certain suffixes, such as -hood, -ship, -ness, -ism generally confer a mere abstract, uncountable nature upon nouns. Even in the rare cases when such "highly abstract" nouns are used in the plural, for stylistic purposes, (of intensification of the effect - e-g. hopes, raptures, costasies) numerical determinatives are embuded.

The next semantio-grammatical criterion to be discussed is whether the neun is singular or plural in meaning. Although the great majerity of English nouns evince congruency between meaning and form, - very much as it happens in other languages - in this language there are a certain number of nouns which do create difficulties. In fact the question can be seen from two angles: there is a clear incongruency between form and meaning in certain eases (names of sciences such as physics, mathematics), as well as hesitations of usage (with nouns such as granastics, statistics, accusting and works = factory) ; moreover, there are nouns such as advice, mency, information which on the one hand suggest a plurality of component elements (therefore being at least to a certain extent associated with the notion of gollective) and en the other hand have plural equivalents in certain fereign langua-.ges (as far as money is concerned there are languages in which the equivalent in also singular - French, Germany - languages in which the equivalent is only plural - Russian, Remanian - and languages in which there are both singular and plural equivalents - Italian).

We must not forget that this problem of singular or plural meaning is also connected with the agreement of the predicate and with the substitutes.



The distinction countable - uncountable is relevant for all purposes and assumes extreme significance both for students of English and for translators. In spite of the cardinal importance of this problem, it is given due attention by an insufficient number of grammar books - and among lexicographers, only by Hornby

We must by all means devote full attention to this problem in the contrastive analysis of English nouns, but we ought to be aware that the problems raised are different because there are several possible situations:

- some nouns are countable in the normal way, falling un@r the heading "Individual Mouns Proper", a most extensive category but the ways of forming the plural are, as we know, rather different;
- others are countable in one meaning or in certain meanings and uncountable in another or in others;
- the plural of some nouns differs in meaning from their singulary
- some nouns are used in the plural only for atylistic purposes e.g. nouns of material;
- some nouns are uncountable in all their meanings and the eategory of uncountable nouns is not restricted to abstractions as is usually considered, but it includes geographical names, names of persons, etc.

Another distinction is that between common nouns and proper names. Usually it is considered primordial, being one of the first points discussed by grammar books. Although it has certain relations with capitalisation and with the problem of countability, yet, a deeper analysis and consideration of the problem sug-



gests that the point is not so relevant for the grammatical regimen as a whole.

We should not forget what Jespersen says: "When a proper name is used in the plural, it loses its nature of a proper name." But this can be extended to the singular as well, if we think of antenessia and of various other situations.

A point which can hardly be overlooked is the distinction animate-incrimate. Although it may appear of smaller importance for contrastive analysis, because usually the same words will have the same value in the two languages compared, in English there is a rether special situation: as gender is not grammatical, this distinction gives us a clue to the extremely ticklish problem of personifications, and generally, of the use of the proper substitutes.

Here we should consider briteria which we have grouped under the heading "Lexical Proper", although as we shall see, they may have some bearing on style as well.

First of all we have to discuss the frequency and spreading of neums. Several problems are raised by this point: one is that of the relation to the basic word steck, which is essential for purposes of correct utilisation of certain words.

Then we have to investigate the presence of the noun in a certain area of the vocabulary; the conclusions derived from it will indicate to us the possibility of using the respective noun in certain contexts or under certain circumstances.

A eriterion which might prove useful is the presence of a certain newn in the speech or writing of people who possess a minimum, average or extensive vocabulary. As this is difficult to



establish, we shall probably rely rather on the presence of the respective noun in dictionaries of various sizes, that is we shall take as a guide for usage the competence of lexicographers who have deemed the respective noun worthy of being included in small, medium-sized, large dictionaries or only in comprehensive ones.

The utilization of a noun in minimal contexts - such as syntagms, idioms or proverbs - is also a useful indication for its utilization, although of course this criterion is closely bound up with the presence of the noun in the basic word stock of the language.

Another lexical criterion with stylistic implication is that of the age of a noun. It is important to know whether the noun is old or old-fashioned (or on the contrary, modern) in order not to give rise to undesirable stylistic effect - sometimes humorous. To give one example, the word sport has long been in existence in English - though its meaning has been very much enlarged and changed - while it is but recent in Romanian or in other languages.

within the same set of oriteria, we are concerned with the linguistic stratum or stylistic colouring of a noun in order to establish whether it is an archaism or archaeologism, a regional or general term, whether it belongs to the literary or elevated or, on the contrary, popular or slang vocabulary, whether it is a technical or colloquial term, etc. These distinctions have to be indicated for a proper utilization of a noun by learners or



Valuable indications are provided by the "Stylistic classification of the English vocabulary" in 1.R Galperin's Stylistics, Higher School Publishing House, Moscow, 1971, pages 62-114.

translators. Otherwise, mistakes may arise which are sometimes just unpleasant but may also be ridioulous.

Also connected with this set of oriteria is the problem of synonymy. It is necessary to know whether the synonymy of a noun is rich or poor, and to establish its place within the synonymic series, function of the stylistic colouring, for the same purpose of indicating the right word for the right context. If no synonyms can be found, this should also be stated because an indication in this respect is quite valuable.

In spite of the close interdependence between morphology and syntax as well as between grammar and semantics, and for the difficulties encountered in keeping them apart (difficulties which have appeared in an even stronger light in the preparation of this paper) we have tried to separate morphological griteria from syntactical ones.

But the first of the morphological criteria, namely the category to which the noun belongs, has so many semantic implications that it is really difficult to say whether it has its place among semantic-grammatical criteria where we discussed it, or smong morphological ones.

One of the first morphological oritoria to be mentioned is the problem whether the noun is singular or plural in its form, that is whether it bears the mark of the plural - suffix or ending as some grammarians call it or appears in what is commonly known as the singular form. The difficulty is of course increased in the case of nouns with an identical form in the plural (e.g. - series or species) and in the case of individual nouns of multitude (sheep, deer, etc.). Of course, most English nouns are free from any complications, but there are a few which do raise pro-

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blems and oreate difficulties, (e.g. - <u>mathematics</u>, <u>mymnestics</u>, <u>billiards</u>, <u>measles</u>, etc.). If we consider the implications of this problem in the field of syntax - agreement and substitutes - we realise its importance. Unfortunately, a more classification will be found insufficient, and the indications will have to be provided for each of these houlds with a special grammatical regimen.

Another point to be included in the description of an English noun is the way of forming the plural if it is singular in form and especially in meaning - provided it is countable and on the other hand the way of forming the singular if it has a plural form and meaning - and again provided it is countable. The problem of numericalization will be dealt with in connection with the determinatives, but for the time being we are concerned math aspects of form. The whole problem is of great practical importance in English - a language in which there is quite a long list of manners of forming the plural, as well as of ways of forming the Mingular. In the case of nouns of Latin, Greek and other origins, it is not sufficient to know the etymology and the declension which the noun used to follow in the source language, because sometimes we have double plurals (generally with stylistic implications) and sometimes they have been assimilated into the English vocabulary to the extent that they follow the rules for the formation of the plural.

The criterion of gender comes next and although we usually rejoice at the common simplification to the effect that in English gender is natural and therefore we are not supposed to bother about it as much as in the case of other languages, when we go



into details we find that the problem is extremely complicated and to a great extent unsolved yet. One of the first complications which we encounter is pointed out by the gender of personifloations, which as we know is far from being perfectly established and is subject to variations, to peculiarities, to the personal preferences of English and American authors. The situation of the common gender is not yet completely clarified, grammarians of the English language ignore it altogether, or deny its existence or accept it to various extents. A complete contrastive study of English neuns should include long lists of neuns which fall under one of the four headings and the indications in the chart of each noun will sometimes have to be of necessity twofold or even threefold (since such a noun as children, for instance, may be masculine, feminine, or common in gender, if we come to think of it). The singular child may be masculine, feminine, or neuter - all this depends on the context).

However strange it may be, the notion of collective nouns is closely connected with the problem of gender, for reasons which become obvious on a closer study of the problem. Usually the word "collective" causes us to think of a group of human beings, with its well-known implications in the domain of agreement. On the other hand, if we follow Zandwoort's reasoning, we can discriminate various categories of flours whese meaning is in a way collective; nouns denoting collectivities of human beings (subdivided by Professor Levitchi into collective proper - e.g. growd, grow, term, etc. - and nouns of multitude - the gentry, the clerky, the police, etc.); nouns denoting a plurality of animals (therefore animate - e.g. flook, herd, etc.); nouns denoting a plurality of human or other beings (e.g. - host, group);

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nouns demoting a plurality of things (e.g. - foliage, leafage, heap, forest, etc.) and nouns denoting a plurality of plants and trees for which a singular is used flatead of the plural (e.g. - the oak, the beech, goldilock - of. Zandvoort A Handbook of Finglish Grammar § 259-264). Of course gender will differ from one category to another.

The never we consider gender, we should not overlook the problem of substitutes. This will be one more reason in support of the idea that the gender of a noun cannot be fully and properly established outside its context.

As concerns the third morphological category of the noun - case -, what is relevant for contrastive analysis is the way in which the noun forms its genitive. Another way of looking at this matter is to establish which type of genitive is preferably used with a certain noun. For the time being - and we do not know yet how long this time will be - we have to confine correctes to the synthetic and analytic genitives, because usage has not yet clearly established which categories of noun can resort to the implicit genitive, and grammar books say practically nothing about it. For the first two types of genitives, Professor Levitchi's classification of nouns according to the idea of number and to their grammatical regimen provides ample indications.

Among <u>syntactical</u> criteria we shall take up first those which are closely connected with the morphology of the noun, more or less forming a bridge between two parts of gramar.

Our attention is first claimed by determinatives connected with the classification of nouns - which provides ample and valuable indications. Nevertheless, more complete solutions will be

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given by a detailed classification of a rather practical nature, referring to smaller groups of nouns (e.g. feelings, animals, names of factories, hospitals, cinemas, theatres, etc., names of professions and callings).

We have to consider specific determinatives first, because sometimes they characterise groups or whole categories of nouns: the zero article or determination is known to be the usual ferm for abstractions, nouns of material, for some categories of geographical names, etc., while the definite article is indispensable with substantivised adjectives, names of mountain ranges or massifs, archipelagoes, etc.

As concerns generic determinatives, we broadly know from the classification of nouns which categories of the latter take one kind of generic determination or another (though sometimes, either the definite or the indefinite article may be used for this purpose).

Numerical determinatives are associated with the idea of numericalisation and although the classification of neums provides many indications in this respect, our analysis should go further, down to smaller groups of neums.

It is common knowledge that the agreement between the predicate and the subject in English is of particular difficulty for foreign students. Of course the references to morphology and semanties are to a certain extent helpful in discriminating between nouns which require agreement in the singular and those which take a plural verb, but we know how many particular cases have to be mentioned and to what extent logic can be a guide in usage. It is therefore necessary to indicate agreement in the chart of each noun, but some-

times we shall have to admit that there are fluotuations of usage, hesitations, personal preferences as well as current tendencies which are not yet fully established.

The problem of specific modifiers may not seem very important and in fact it arises only in connection with certain nouns for which foreigners have the tendency of using the wrong attributes in English. Although it is rather unusual for grammar books or diotionaries to give indications of this nature, we may realise through the analysis of certain nouns that to point out the possible collecations would be useful and semetimes indispensable. For instance. if we take two adjectives tall and high, most foreign students would show preference for the latter, and yet, on investigating usage, we find that tall collocates with house, many tree, horse, etc. and high with much fewer nouns, and particularly with abstract ones. This is, of course, father a surprise, even for teachers. In order to realise the full extent of the problem and in order to obtain valuable help, we may resort to that interestin sock The Rodale Word Finder 1) -, which provides a vest list of collocations.

Another point which has some importance in the analysis of eertain nouns at least, refers to the specific prepositions which precede them. For instance, many foreign students will find it difficult to find the right preposition in the collections in man, in animals, with children, etc.

Much in the same way, we are bound to investigate the specific prepositions which follow certain neurs. This problem is on the one hand of waster proportions, because it occurs with a



^{1.} The Word Finder, compiled and edited by J.I.Rodale, Rodale Books, Famaus, Pennsylvania, 1967.

great number of nouns, but, on the other hand, a classification of nouns by smaller categories may solve part of it, e.g. attitudes and feelings are followed by the prepositions at or towards, etc.

The last syntactical problem, that of possible substitutes for a noun, naturally has its roots in semantics and morphology. As we have already seen in connection with gender and number, it is these elements that govern the choice of substitutes, but we should not overlook the presence of the context. The problem offers an enormous number of difficulties for foreign students and indications should be provided for very many English nouns, in order to avoid preconceived ideas based on the students' mother tongue (for instance in the case of advice, child, money, etc.), as well as wrong inferences from the form of the noun (e.g. news, mumps, police, the constabulary, brains).

Having proposed the lists of oriteria for the contrastive analysis of nouns, we may proceed to a hierarchization of these oriteria in the order of their importance. On the other hand, more useful seems to be an attempt at dividing them in keeping with the purpose which they could serve:

- 1. for the elaboration of studies (possibly monographs concerning the English poun as a whole (the category of the Houn), in comparison with the category of the Houn in other languages;
- 2. for compiling dictionaries of various sizes and levels, comprising grammatical indications that is grammatical dictionaries of the English and French languages, of English and German, etc.



- 3. For teaching at various levels establishing the minimum of elemente which should be known by the learners of various grades;
- 4. as a consequence of all this, they could be utilized for working out hand-books or manuals of various levels;
- 5. they can guide translators much more safely in choosing the right word for a certain context.

Therefore, we notice that there are oriteria indispensable for all the above-mentioned purposes, - we could eall them common criteria, while other enes are relevant only for certain of these purposes.

There is, moreover, a sort of hierarchy of the degree of difficulty which these criteria offer. Some criteria are easily established or elucidated - for instance those connected with writing.

Some criteria hold good for all meanings of the nouns while other ones - even in this domain, e.g., capitalisation, have to be applied differently for the different meanings of a noun.

On the other hand, certain criteria necessarily discriminate between the different meanings of a neun, (as concerns their somerete or abstract nature, their countability or uncountability, their plural, their agreement, etc.) therefore requiring an analysis by meanings.

A study of the English noun conducted in keeping with these oritoria may therefore be of some value for the theoretical analysis of the vocabulary of a language, for helping people to choose the word which is the most suitable (from the semantic and stylistic points of view) and to use it correctly from the grammatical point of view.



ADJECTIVES AS NOUN MODIFIERS IN POST-VERBAL POSITIONS .

by Icana Poenaru

The present paper is an attempt at establishing the class appurtenance and the function discharged by some lexical forms such as motionless, sick, dead, etc. in verbal collocations of the type.

- (1) sit motionless
- (2) 'come heme sick
- (3) lie down dead
- (4) survive almost intact
- (5) listen breathless
- (6) fight wild
- (7) sleep light
- (8) sweep the room olean
- (9) boil the eggs hard *
- 12 (10) buy something obean

Traditional grammer considers the forms underlined above as straddling two classes, namely that of adjectives and that of adverts discharging the function of "quasi-predicatives" or of "sujective and objective complements". In Romanian the ecoepted term is "element predicative suplimenter".

Structuralist grammar adopts a somewhat different view-

point. Such forms are either adjectives or adverbs in the function of verb modifiers1).

The following few pages try to demonstrate that these lexical elements are adjectives at the level of form class, and noun modifiers at the level of function class. This approach will receive support from componential analysis and the following tests: semantic paraphrase, factive nominalisation² and passivisation (with structures 8-lo).

In our argument, the structuralist point of view mentached above will be, implicitely, invalidated.

The thesis of regressive derivation can harry be unhald since in most cases there are no corresponding adverbs in {-1y}.

dis rapid hitting of the anvil....
His hitting the anvil rapidly

Admitting only of werb modifiers, factive nominalisations are quite relevant to this problem. If the forms under consideration were werb modifiers, they would modify gerunds. If they do not fulfil this function, it means that they addify either the subject of the object of the sentence, and consequently, they are adjectives and noun modifiers.

See also Bruce Fraser, Some Remarks on the Action Nominalization in English, published in R.Jacobs & P.Rosenbaum, Reading's in English Transformational Grammar, Ginn and Company, 1970.



^{1.} In his book "A Synopsis of English Syntax", Eugene Midh writes:
"... these adjectives may be treated as adverbacterived from
the corresponding adjectives by zero derivative, and thus being
words with alternate derivative forms, one with -ly, and the
other zero" (p.155) and later on "These may be treated as attributive to the verb for they may occur in verb expressions without any subject, as in, To go back sick meant disasterous consequence at that time, To sleep light is the best alarm-clock
under the circumstances (p.156).

^{2.} We base our idea on the distinction in co-occurrence between action nominalisations (verbal nouns) and factive nominalisations (gerunds). Action nominalisations occur with adjectives, and factive nominalisations occur with adverbs. Compare:

*sit motionlessly

*survive intactly

*put the room straightly

having a certain degree of grammaticality adverb adj.+ - ly) are unacceptable, whereas forms as

.sit motionless survive almost intact put the room straight

meet the requirements of both grammaticality and acceptability.

There are however parallel forms - non derived or derived by the suffix -ly, but both of them are adjectives without any corresponding adverbs. Words like sick (bolnay), sickly (bolnayi-cics), which both get the comparative inflexions (-er) and (-est), and form nouns by means of the suffix (-ness), are descriptive adjectives, distributed both attributively and predicatively. They differ however, in syntactic and semantic markers, in occurrence and in underlying structures

For the structure ADJ NP the following description obtains:

Coming back to the structure He came home sick (8-a inters assai bolney), the underlying structure may be :

He came home He came home sick

and not

He came home | -- blocked transformation

It is obvious that <u>eight</u> is an adjective referring to the state of the agent, without any semantic relation either to the adverb home or to the verb gome.

The test frame of nominalisation demonstrates that these nominalisations in which gick might function as a verbal or an adverbial medifier are neither grammatical nor acceptable:

His coming sick home (made us unhappy)

(*Venirea lui bolnevă sossă ne-g întristat)

"His sick coming home

The acceptable nominalization manifests the same relations as the structure from which it has been derived:



He came home sick -- His coming home sick (made us unhappy)

(A venit acasă bolnav --- Venirea lui acasă bolnav ne-a întristat)

In Romanian there are also two adjectives - perfect equivalents of their English counterparts: sick - bolnay, sickly - bolnavicios, but they are subject to some co-occurrence restrictions. Sick; - bolnav behaves identically in both languages: He has been sick for three days - Este bolnav de trei sile. Sick has a perfect correspondent in Romanian only in the old expression He was sick of fever - A fost bolnav de febra. For the other collocations with prepositional phrases, Romanian resorts to either a link werb + an adjective:

He is sick at heart - F abatut or to a verb + a prepositional phrase :

For sick, Romanian equivalents are reflexive constructions with the subject in the dative:

He is siok - Lui ii este greată; lui i se face greață
One more test is worth mentioning, namely that of comperative paraphrasing which obtains similar results in both languages:

He came home sicker than we expected him to be

'He came home sicker than we expected him to come

Therefore, it is not his coming home (venires lui scass)

that was sick (bolnava), but the agent was sick when he came home.

As this test, however, cannot be applied with generalizing force; no more reference will be made to it.

Similarly dead in (3) is an adjective with the features

{-animate} (-temporary) activity- in contrast with other adjectives in |-ly| ;

deadly -- deadly weapons

deadly -- deadly weapons

deadly -- deadly enemies/
deadly -- deadly hatred

deadly -- deadly paleness

In this case there are two kind of adverbs, one of the "dead" form and one of the "deadly" form, but they differ from dead in (3). Both of them are intensifiers, therefore adverbs of second modification emphasising the quality of the adjective or of the verb they modify. They are in fact, lexical superlatives:

deadly pale - palid on montes

dead beat - mort de oboseală
dead drunk - beat mort

In (3) dead is an adjective modifying the agent who lies down and remains as motionless as if he were dead. Its possible underlying structure might be 4

He lies down like a dead one He lies down like one that is
dead -- He lies down dead

In Romanian <u>dead</u> in (3) is rendered by a comparative contraction: He lies down dead - sace ca mort.

By applying the nominalisation rules we can see that the factive nominalisation works, while the action nominalisation does not:

His lying down dead (frightened me) - Zăcerea lui ca mort m-a înspătmintat

*His dead lying down (frightened me) - Zăcerea lui meartă/

Zăcerea lui mort (m-a înspăimîntat)

The latter Romanian construction is possible. In that case



mort corresponds to some other meaning of the English dead, namely dead, marked /+ animate /- life > .

As it was already shown in commenting on (2), Romanian nominalization is more illustrative, owing to the agreement between the adjective and the noun it modifies.

The adjectives in.(1) and (5) are identical in form, but they differ in their markers and underlying structures. Motionless marked + animate - activity has the paraphrase:

and the sentence He sat motionless may be derived from

He sat

He was motionless

- He sat motionless

Breathless, in (5) has the features <+ animate> <+ evocative> and may be derived by a string of transformations including relativization and passivization:

breathless __ one that is made short of breath by something

Breathless - obtained by the same paraphrase as motionless, namely

breathless one that does not breather is semantically different from motionless:

The difference in features accounts also for <u>breathless</u>;
in a <u>breathless evening</u> marked <- animate> <+ evecative> Breathless; acts apparently as an "active" counterpart of breathless; :

a breathless evening -- an evening that makes one short of breath

In Romanian there is a perfect equivalent to he sat motionless (sedes nemiscat), namely ; the English construction is formed



of a stative verb + an adjective derived from a noun with a verb underlying it; the Romanian construction - of a stative verb + an adjective derived from a participle. In both languages the respective adjectives are the negative members of a pair without pesitive counterparts:

sit motionless - *sit motionful
stai nemiscat - *stai mişcat*)

Here are the nominalizations of these constructions:

*His motionless sitting (embarrassed me) - *Bederea lui nemișcat mă stînjenea

His sitting motionless (embarrassed me) - Sederea lui nemiscată mă stinjenea

His breathless listening (to the concert) {
His listening breathless (to the concert) {

- 1. *Asoultarea / audierea lui (?) fără suflare /ou sufletul la gură
- 2. Ascultures / audieres (concertului) de către el fără suflare / ou sufletul la gură

The Romanian structure 1. is ambiguous because of the nature of the transitive word a soults / a andia which takes two objects. "Lui" may be interpreted here as either the subject or the indirect object of the sentence. The Romanian structure 2., in which passivisation is involved, excludes ambiguity, but nevertheless is somewhat award and irrelevant besides, as the Romanian prepositional phrases are unmarked in gender and number. Compare:



⁾ It is noteworthy that one of the thesis, according to which adjectives derived from action verbs or from nouns with action verbs underlying them, are themselves action adjectives, is invalidated by both motionless and breathless?

^{*}He is being breathless . He is being motionful

*He is being breathful . He is being motionful

Their sitting-motionless - Sederea lor nemisoati
Their listening breathless (to the concert) - Audierea concertului de către ei fără suflare / cu sufletul la gură.

Apparently <u>fără suflare</u> stradiles the classes of adjectives and adverbs, but semantic interpretation brings some light. The noun <u>audierea</u> implies the cocurrence of an animate agent, but its semantic marker is inanimatedness, which cannot be <u>ou sufletul</u> <u>la gură</u>. <u>Audierea</u> is a nominalized form derived from a verb by means of affixation and this substantive nominalization is not relevant to our problem. As in all the structures analysed above only the factive nominalization is relevant. That is obvious in both English and Romanian. Compare:

Their careful listening to what I was saying - ascultarea lor atentă la oeea oe spuneam

Their listening carefully to what I was saying - asoultarea lor in mod atent la ceea ce spuneam

Therefore, if both action nominalizations and substantive nominalizations co-occur with adjectives, and factive nominalizations co-occur with adverbs we have to admit that both breathless and motionless in (5) and (1) are adjectives modifying the agent.

Close to this interpretation is the analysis of (6) and (7):

They fought their fighting that was wild They
Their fighting was wild fought their fighting wild—
They fought wild

They slept their sleeping that was light—They
Their sleeping was light—slept their sleeping light—They slept light

In both languages wild (salbateo) and light (usor) may be either adjectives or adverbs. We consider them in (6) and (7) as



adjectives because they do not work in the action nominalisation:

*Their wild fighting (of the fight) made me angry

*Their light sleeping (of the sleep) saved their lives

but only in the factive nominalization :

Their fighting (the fight) wild made me angry
Their sleeping (the sleep) light saved their lives

The cognate objects of these sentences can be easily recovered and their presence in the underlying structure is quite
relevant to the surface structure. If the verbs were to be modified the structures would be:

Their fighting (the fight) wildly ...

Their sleeping (the sleep) lightly ...

The same holds in Romanian where

*Luptarea lor sălbateoă (m-a miniat) *

*Dormirea lor usoară (le-a salvat viața)

are not acceptable whereas structures built up of a non-derived noun modified by an adjective are correct:

Lupta lor sălbateoă ...

Somnul lor usor ...

The structures (8)-(lo) consisting of a noun (subject) + a transitive werb + a noun (object) + an adjective seem to bring support to this point of view. Their underlying structures might be:

(8) He swept the room

The recomebecsme/was clean

In Romanian this construction can be paraphrased by introducing a time clause: A maturat camera pina cind (camera) a devenit / a ajuns să fie curată. /



9) He bought something He bought something cheap

In Romanian there is a perfect correspondence: A cumpărat ceva ieftin. In both languages the construction is ambiguous. It may be interpreted either as He bought something that was not expensive/ that did not cost much or as He bought a valueless object. The construction can be disambiguated by the semantic description ef cheap

cheap₁ -- <+ value > <- cost > cheap₂ -- <- value >

and by the intonation used in each situational context.

(lo) He boiled the eggs .

The eggs were/became hard

The agreement in Romanian supports our idea: Tari in A fiert ouale tari is an adjective modifying the noun oua.

An attempt at deriving passive sentences from 8-lo will not bring any new information. The relations between the constituent elements of the passive sentence are the same as the relations implied in the active construction, e.g.

The room was swept clean ean be paraphrased.

The room was swept and it was/is clean, eto.

The best test - nominalisation- will give the same results as in the sentences 1-7.

*His clean sweeping of the room - Maturarea curată a camerei de către el-

*His cheap buying of something - Cumpararea ieftina a oeva de oatre el....

*His hard boiling of the eggs - Fierbergs tare a outlor de outre el.

His sweeping the room clean - Mäturarea camerei pina cind s-a facut curată.

His buying something cheap - Cumpararea a eeva ce costat ieftin...

His boiling the eggs hard - Fierberes/ flextul outlor

The structures 1-1c are but a sample of numberless similar constructions. Adjectives as noun modifiers in post-verbal post-tion are to be found with:

a) transitive, intransitive and ergetive verbs:

She held her promise sagred

Her eyes shone dark

Alabaster outs very smooth and easy

b) action perbs, state verbs, link verbs; with animate and insninate souns :

He walked lame

It weighs heavy

He looked angry

c) derived and non derived adjectives:

sit close/still/tight/heavy/ill/helpless/noiseless
come easy/natural/expensive/cheap/undone/untied/
loose...etc.

Sometimes the adjective modifies the noun subject, some other times the noun object. In this respect the traditional approach is quite reliable. The problem is not as simple as it has been presented here. The relations between the constituents of such constructions are rich and still to be discovered. The only conclusion to be drawn from this scant presentation is that they are contracted sentences with more or less recoverable deleted elements.

For teaching purposes the problem is not easy either for the Romanian learners of English or for the English speakers who



study Romanian. The latter get accustomed to the agreement between the adjective and the noun, which however, does not work in all these situations. Another difficulty lies in Romanian equivalents. Such English structures have a variety of counterparts in Romanian which raise important problems of syntax in addition to lexical ones.

For Romanian learners such constructions should be learned as set collocations until further investigation can establish the subclasses of verbs and of adjectives co-occurring as such. Since he is aware of his tendency to use adjectives instead of adverbs, the Romanian learner is almost always tempted to use adverbs in these collocations owing to the post-verbal position of the adjective and to the lexical homonymy between adverbs and adjectives in Romanian.

· Cda 116/07h Fase 3



TOWARDS A SEMANTIC DESCRIPTION OF 'TENSE' AND 'ASPROT' IN ENGLISH AND ROMANIAN

· by Alexandra Petrovann-Cornilesou

0.0. The present study is a contrastive analysis of the verb forms called 'tenses of the indicative' in English and Romanian (fig.1). The area of the indicative tenses is the focal point of a large proportion of the difficulties that exist in grammatioal description and pedagogical, presentation. It is also a very difficult area for the Romanian learner of English. This paper will concentrate on the 'semantics' of these verb forms because error analysis in this field has proved that Romanian learners of English have comparatively less difficulty in mastering the correst 'morphologie' lorms of the English tenses. On the other hand, confronted with the richness of the English tense system, the Remanian learner is baffled, shocked and often finds it difficult to choose the right form; he does not know what the English tense means. His task is unusually complex. He must reinterpret his 7 native tenses in terms of the corresponding 16 English tenses. This requires not only an adequate knowledge of the meaning of the Inglish tenses but also a better understanding of the tenses of his own language, as it is very often the case that both languages are able to render the same meaning even without any contextual help,

Morphological errors are frequent however in the earlier stages of the learning process.



with the difference that English is more explicit and/er mere redundant.

Forms considered for discussion (Figure 1)

Inclish	Non continuous	Centinneus
Present	I ask	I om asking
Present Perfect	I have asked	I have been asking
Future	I shall/will ask "	I will be asking
Puture Perfect	I shall/will have asked	I shall/will have been asking.
Past Tense	I asked	I was asking
Past Perfeet	I had asked	I had been asking
Future in the Past	I should/would ask	I should/would be asking
Future Perfect in the Past	I should/would have asked	I should/would have been asking

Romanian

Present introb

Perfect compus am introbat

Imperfect introban

Perfect simplu introbat

Mai mult on perfect introbasem

Viitor voi introba

Viitor anterior voi fi introbat



- 0.1. Theoretical premises of the contrastive analysis
- 0.11. A linguistic analysis has a contrastive character if its aim is to compare two linguistic systems the first one belonging to the so-called base language \underline{B} (in this case Romanian), and the second one to a target language \underline{T} (in this case English), and to find out the best solutions for making easier the acquisition of T by the native speakers of B.
- 0.12. The systems here discussed are those of the indicative tenses in English and Romanian.
- 0.2. Concerning the stages of a contrastive analysis there are different complementary points of view.
- 0.21. According to some linguists, the analysis of two systems in contact includes the following stages²;
 - 1) selection of research topics relating to problematical points of contact between the specific systems in contact through observation and experimentation
 - 2) in-depth studies of the topics furnished by the preliminary processing of the data
 - 5) the description of approximative systems at various levels and
 - 4) the prediction and explication of the sequencing of such systems
- 0.22. Others consider that the first stage of a contrastive analysis is the complete description of the linguistic systems of B and T, the comparison of the descriptions and consequently, the making up of a list with the more difficult problems for the native

^{2.} See W.Nemser and Tatiann Slama Casaou, A Contribution to Contrastive Linguistics (A Psycholinguistic Approach; Contact Analysis), RRL no.2, p.122.



speaker of B in the acquisition of T³. Starting from these sensitive points of contact, probable sources of interference, the researcher tries to device special drills. A variant of this model, also adopted in this paper considers as a first stage the comparative description of B and T systems. The second stage will establish the list of linguistic facts likely to become sources of interference; this will be a list of hypothetical errors which can or cannot be validated through the concrete sequences of a native speaker's speech. These sequences must be analyzed in the framework of approximative systems, the linguist thus reaching the third stage of the analysis. Finally, the last stage consists in formulating the kind of drills necessary to correct the native

^{6. &}quot;An approximative system is the deviant linguistic system actually employed by the learner attempting to utilize the target language. Such approximative systems vary in character in accordance with proficiency level; variation is also introduced by learning experience,... communication function, personal learning characteristics etc.", see W.Nemser, Approximative Systems of Foreign Language Learners p.2 ms. (Forthcoming IRAL).



³ This point of view, though theoretically unexplained, is adopted by F.B. Agard and R.J.D. Pietro (see <u>The Grammatical Structures of English and Italian</u>, The University of Chicago Press, 1965), by R.S. Stockwell, J.D.Bowen and J.W.Martin (see <u>The Grammatical Structures of English and Spanish</u>, The University of Chicago Press, 1965).

^{4.} This point of view is theoretically explained in I. vincenz's "Sentence Contraction in Romanian and English: The Nominalization" pg.71-73, The Romanian English Contrastive Analysis Project, The Bucharest University Press, 1972.

^{5.} See R.Lado, <u>Linguistics across Culture</u>, Ann Arbor, The University of Michigan Press, 1957, p.72. "The list of problems resulting from the comparison of the foreign language with the native language will be a most significant list for teaching, testing, research and understanding. Yet it must be considered a list of hypothetical problems until final validation is achieved by checking it against the actual speech of students. The final check will show in some instances that a problem was not adequately analysed and may be more of a problem than predicted".

spearker's deviant utterances. In fact the last view point is a variant of the second one. We consider that both of them allow a better hierarchy of the linguistic facts - sources of interference - because they take into account the hierarchy of the respective systems themselves.

0.23 Our point of view also includes the construction of a transfer grammar of two languages A and B as defined by Harris. In our case, we ought to formulate a set of semantic rules able to interpret the tenses of B (English), a set which is composed of the rules necessary to interpret the tenses of A (Romanian) plus the rules necessary to account for the difference B-A. "Since the set of instructions. B-A interprets sentences of (B) from other sentences of A, it can be viewed as an appendix to the grammar of A, is

In other words, in order to translate from his own language modified according to the differences between A and B. We have chosen Romanian as language A. This is in accordance with Joos' view: 'Of the two [i.e., the structure of the target language and that of the native language] the native language structure is the more important to pedagogy, simply because the whole native structure is always present and ready to create conflicts, while the foreign structure can be dealt with piecemeal.



^{7.} See Z.Harris, Transfer Grammar in Papers in Structural and Transformational Linguistics, D.Reidal Publishing Company, New York, 1960, p.139-149.

^{8.} Harris, <u>op.oit</u>., p.140.

^{9.} M. Joos. Linguistic Prospects in the United States, p.13, Mohrman, et al. (eds.) 1961, apud Ota (1971) (see Comparison of English and Japanese with Special Reference to Tense and Aspect in Working Papers in Linguistics, vol.3, no.4, April 1971 p.121-165.

Of the conflicts created by the native language, particular attention will be paid to overgeneralization. Usually a certain tense from F in the native language has several equivalents in the target language, each of which covers part of the meaning area that F, covers. Consequently, the students, learning only partial correspondence first, tend to extend, naturally and mistakenly, the correct correspondence to areas where correspondence no longer exists. This is called overgeneralization.

0.3. Premises of the linguistic analysis

The general framework of the paper is that of interpretive semantics. Tense forms will be assigned semantic interpretations, definitions. The global sense of a verb form, however, is given not only by the semantic marker of the tense morphemalo, but also by various semantic contextually conditioned processes, which operate at the level of the sentence S, within the temporal sphere.

0.51. In assigning meanings to tense morphemes, one of the most important semantic processes is that which decides the compatibility or incompatibility of the tense morpheme (T) with a certain adverbial of time. The adverbial of time (T_A) can repeat the temporal specification of the tense in which case the adverbial is optional.e.g.

le. As understood here the term 'tense morpheme' designates any segment (auxiliary verb, suffix, or both) which is part of a tense form, other than the verbal lexeme itself. We adopt the point of view of Klaus Baumgartner and Dieter Wunderlich: (see Yers une semantique du systeme temporal de l'allemand in Langages 26 Juin, 1972 p.95-116), "On ne peut pas rendre compte des temps qui, au niveau morphématique sont composés, en se fondant sur une sémantique des morphèmes particuliers, qui les composent. Autrement dit, leur sémantique est indépendante de leur statut syntaxique. Les morphèmes des temps verbaux ont, syntaxiquement des statuts différents les uns des autres mais cela reste sens influence sur le niveau sémantique de la grammaire", p.96.



He came here some time ago

The adverbial can modify the value of the tense where there is partial agreement of the two. Then the adverbial is obligatory and it 'conditions' the interpretations of the whole sentence.e.g.

He is coming tomorrow vs. He is coming.

The adverbial can contradict the temporal specification of the tense morpheme and then the interpretation process is blocked.e.g.

E He had come tomorrow

The adverbial here TA is understood as either an adverb of time or a Prep N G, having this function, an adverbial clause of time or as a temporal specification imposed by a higher clause on the embedded clause.

0.32. Different contextual factors come to the fore in the interpretation of aspect. It is well known that semantic features like [± duration], [± perfective], [± limited duration] play a significant role in the understanding of aspect, and consequently in choosing the right aspectual form. Such features may be inherent semantic markers of the verbal lexeme. Thus a verb like to sleep is [+ durative] while a verb like to sleep is [- durative]. A verb like to drown is inherently imperfective in the sense that the action is perfected from the first moment of its duration; it is a homogeneous action. However, the features of the verb are likely to be changed through the amalgmation of the verb with its subject, object(s) adverbials of duration and frequency etc. All of them will define the semantic character of the predication (understood as a unit of semantic interpretation resulting from the amalgmantion of those factors). 11

^{11.} On the notion of predication see Robert L.Allen, The Verb System of Present Day American English, Mouton, The Hague, 1966, Ch.VIII-IX and Geoffrey Leech, Towards a Semantic Des-



Thus; to play bridge its [- limited duration, + Perfective] while to play a rubber of bridge is [+ limited duration, -perfective]. More on this will be said in the paragraph dealing with types of predication pg. 48-56.

. It thus appears that the interpretation of tense and aspect involves semantic processes very often affecting the whole clause.

1. Tense - a deigtic grammatical category

In his 'Philosophy of Grammar', Jespersen12 makes the well known assertion that tenses 'deal with the linguistic expression of time and its subdivisions'. However, this definition is not aceurate as tenses do not express time, its duration, but the order of events in time as related to the speaker, who perceives those events. Tense is thus a delotic category. Time is not an event which can be classified in any fashion. It is an objective, linear, infinite entity which cannot be inferred otherwise than from the perception of the order and seriality of events, and this order is meaningless unless set in direct relation to the ego perceiving order. What is before, after and simultaneous must be so in terms of the experience of the ego observing these relations. Grammatieal tense is related to physical time ; tense, person and local deixis form an essential part of the system of orientation of every speaker, a part of his 'ego - hio - nuno', owing to which the spea,ker associates the objects and events belonging to extralinguistic



oription of English, Bloomington, Indiana University Press, 1969, p.22 - 23 and p.252: "Predication = A semantic unit having one two or three clusters (among which one is verbal) or equivalent elements as its constituents".

^{12.} Otto Jesperson, The Philosophy of Grammar, London, George Allen and Unwin, 1924, p.254.

reality to the sentences he utters. Tenses, Jakobson said 13, belong both to the code and to the message; their essential observation tic is that they relate the time of the action, event or state of affaires referred to in the sentence to the time of the utterance (the time of the utterance being 'now').

Linguistic tenses thus form and order system whose prime axis is the time of the discourse. Events are placed in intervals of time which are simultaneous, before or after the moment of the utterance. The number of specific tense distinctions recognised by the verbal system varies from language to language. However, despite the great variety of tense distinctions made by each language (English and Romanian are good cases in point) every two tense systems will have a common semantic area owing to the fact that all men experience time in a similar fashion.

- 1.2. Hence Bullis¹⁴ idea that one might set up a universal hypothetical tense system, a universal semantic grid against which one could arrange the tenses of all languages. A comparison of English and Romanian with respect to this system (briefly described below) will reveal some of their major characteristics.
- 1.21. Bull's hypothetical tense system. The central idea is that man can deal with events in only three ways. He can perceive them, recollect onem and anticipate them. The speaker in the speech situation may contemplate all time abstractly and bidirectionally PP (PP = Present Point). However, the present of the speech act keeps moving forwards in time. A new Present Peint is

^{14.} William F.Bull, Time, Tense and the Verb; A Study in Theoretical and Applied Linguisties with Particular Attention to Spanish, Berkeley and Los Angeles, University of California Press, 1960.



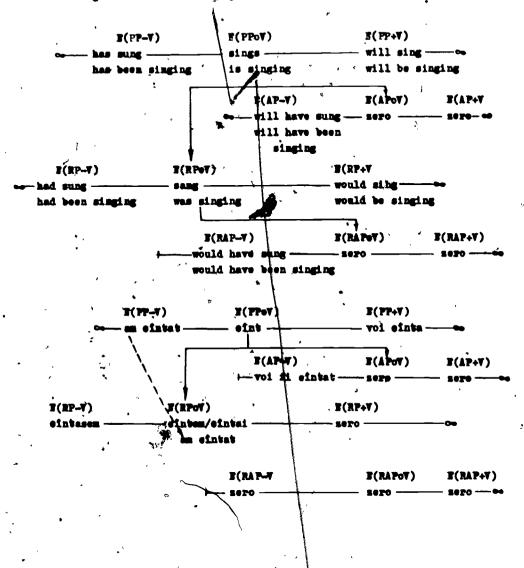
^{13.} Roman Jakobsen, Shifters, Verbal Categories and the Russian Verb in Selected Writings Vol.II, Mouton, The Hague, p.130-140

defined from which the speaker can recall the events experienced at the former Present Point which now becomes a Retrospective Point, a retrospective axis of orientation. In addition the speaker may recollect that at the former present (now RP) he looked backwards and forwards in time - RP - PP - Once again at PP, the speaker can also anticipate events which he has not experienced, thus defining a new axis of orientation (AP - anticipatory point). Similarly, a speaker may remember that at a given RP he anticipated an axis which would be a retrospective anticipatory axis (RAP) - RAP PP - AP - It should now be obvious that we are dealing with an open system in which the projectional possibilities are theoretically infinite. From each of these axes, the speaker can always go on to another and still another defining new intervals of time. The result of Bull's system is the division of time into a series of ordered intervals. The axes are before or after the Present Point, events (marked E) are simultaneous with the axis (marked V, where V = vector); they happen before the axis (marked -V) or after the axis (marked +V).

- 1.22. We give below the position of English and Romanian tense in Bull's chart (Fig. 2).
- 1.23. A look at the two charts will immediately lead to the following remarks:
 - For every chronological position in the chart, English has two aspectual forms. In Romanian this situation coours only in the case of the 'perfect compus', 'perfect simplu' and 'imperfect'.
 - English tenses overtly specify four axes of orientation. No Romanian form is overtly marked for RAP. The Romanian system lacks symmetry.



Figure 2: Position of English and Romanian tenses in Bull's chart



- One Romanian form, the 'perfect compus' occupies two chronological positions, being ambiguous even at this level of linguistic description
- 1.23 Bull's charts show that for both systems, from the point of view of either PP or RP, the axes of AP and RAP are variant conceptualizations of the plus vector; the four axes do not enjoy equal status.

This is the consequence of the more general fact that while the present and past events are real, anticipated events are unreal, potential. Events happening at AP or RAP are projections of events. As Ivanescu 15 puts it, "la représentation du temps sous. la forme d'une ligne droite, passé, présent - futur est un concept physico - mathémathique plutôt que linguistique; dans la langue le futur s'oppose au réel qui s'identifie au passé et au présent. La parenté entre le futur et le subjonctif ne peut être niés; le futur a une expression modale. Mais le futur apparait cependant aussi comme un temps à côté du passé et du présent dans la langues". At least for languages like English and Romanian, futurity is a notion that outs across the distinction of mood and tense. This is why for instance in English would sing is both conditional and future-in-the-past, while the Romanian 'imperfect' can function as both future in the past and Past Conditional (ex: Mi-a spus oă plece din tară: Dacă plecem la timp, ajungeam).

of English and Romanian is one between now and then, between present and past. PP and RP may be considered prime axes of orientat-

^{15.} Ivanesou Gh. p. 35, Le temps, l'aspect et la durée de l'action dans les langues indo-européennes, Melanges Linguistiques, p. 23-61, Bucarest, 1957.



ion defining two subsystems, the present tenses. The English subsystems are symmetrical; a systematic contrast coours between present and past forms, and even Bull needed two 'anticipatory' axes, one which is present and the other one which is past (AP and RAP).

As can be seen in figure 2, the Romanian system is asymmetrical with respect to the two main axes of orientation.

2. In the following paragraphs, a description of the chronological values of the Romanian and English tenses will be attempted. Fach tense will be associated with one (or several) tenporal structure(s)/[+8trT], function of the interval in which the tense situates the event in relation to the speech situation. This analysis heavily/relies on the models presented by Martin 16. Reichembach 17 and especially Baumgartner-Wunderlich 18. The superiority of this analysis (over Bull's for instance) comes from the fact that it situates the interpretation of the tense morphemes at the level of the sentence. We must "associer à chaque phrase une structure temporelle qui comporte toutes le relations temporelles nécessaires pour sa compréhension pragmatique. Cette structure doit être constituée en parlant du morphème de temps obligatoire et des compléments temporels facultatifs"19. This view allows for the semantic processes of compatibility between verbs and adverbs (briefly to shed upon on page 7). The result is that the analysis is more flexible and that more than one temporal structure can be associated with each tense. This is why although languages do not

^{19.} Baumgartner, K. and Wunderlich, D. op.oit.note loo.



Martin R., Toward a Systematic Pragmatics, Amsterdam, 1959, Qb. 111.

^{27.} Reiohenbroh, Hans <u>Flements of Symbolic Logic</u>, The Macmillan Company, 1966, p.288-298.

^{18.} Baumgartner, K. and Wunderlich, D. op.oit.note lo .

possess forms for every position in Bull's chart, they are able to express all the temporal distinctions defined there.

2.2. The elements used in the chronological definition of tenses will be time intervals.

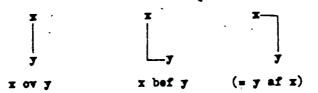
The fundamental relation between intervals is that of precedence in time conveyed by the transitive relative system <u>before</u>/<u>after</u>. The following relations are obtained:

- (1) [Int 1 bef Int 2] (Int 1 comes before Int 2)
- (2) [Int 1 af Int 2] (Int 1 comes after Int 2)
- (3) [Int 1 ov Int 2] (Int 1 bef Int 2). ~ (Int 2 bef Int 1)

(. = logic conjunction; ~ = logic negation; ov = overlaps)

In the description of tense, the length of the interval is irrelevant, only their order is significant.

The following graphic devices are used to represent relations (1) - (3):



2.3. The definition of the terms will be specified in terms of mainly the following intervals: the interval of discourse (T-Discusdiscourse time) the interval of the predication (T-Pred) and the interval from which the speaker contemplates the action, called interval of perspective (TPersp). TPersp defines Bull's axes of orientation.

The prime interval to be taken into consideration is that of the speech act. Its presence in the definition of every tense



will mark tenses as always belonging to the code and the message. This interval corresponds to the duration of the utterance understood as an act of communication wherein the hearer is included. The 'now' is common to hearers and speakers.

The symbol T-Pred (time of the predication) stands for the time interval of the act, for its duration as lexically expressed by the predication (ex: the interval which is implied in all the sentences of the class I washed the dishes). This interval measures the 'duration of the predication'. A classification of predications in terms of duration will be made in the chapter dealing with 'aspect'.

Finally, the symbol T. Persp represents the interval where the speaker places himself or transposes himself to observe the verbal act. As already mentioned, this interval defines an exis of orientation; it is a purely psychological interval. T-Pred and T-Disc could be measured by the clock and observable by an outsider. This could not be done for T Persp. In a communication situawion, the same perspective must be shared by speaker and hearer. Though a psychological interval, T Persp has linguistic manifestation: thus forms like has sung/ had sung differ only in terms of T Persp. Speakers use different tense forms in Have you read the book/Did you read the bdok? because they want to imply different perspectives. Likewise, in the Romanian sentence, Maria termina călătoria de trei zile the adverb jeri is not related to the verb a termina. The time of a termina is marked by the . phrase de 3 zile (meaning aoum 3 zile). Ieri marks the phyohological interval from which the action is contemplated.

For the basic tenses or for the basic values of the tenses (= those which are not contextually conditioned) it is often the case that two of those intervals coincide.



T Persp is also convenient in the definition of tenses. We thus have a ready means to obtain certain contextually conditioned values of the tenses, disassociating intervals which originally intersect or which overlap some adverbial (TA) which is obligatorily present in the sentence.

matically described by means of transposition rules operating on the basic contextfree temporal structures of the worb forms. Configuration derived through transposition rules will be attributed the feature [Transp (TStr)]. Transposition rules are conditioned by the presence of a certain adverbial in the sentence. The transposition rule disassociates intervals which overlap in the basic configuration. The obligatory temporal specification TA will be related to T-Pred (in dases marked [Transp TStr] concern (= concerning) TPred] or to T-Persp (in cases marked [Transp TStr] concern T Persp]. This means that the temporal specification of TA will be incorporated either in the meaning of T Pred or in the meaning of T Presp. Adverbial specification for an interval will be marked (x) when the adverbial is optimal or when the adverbial of TA) is obligatory (ex: T-Persp (w)).

3. Analysis of the chronological systems of Romanian and English. The following analysis starts from the Romanian tenses which are fewer in number and more ambiguous. Titre common to one tense form in English and Romanian are given on the left-hand side column with illustrative examples²⁰.

^{20.} Examples given in this paper generally represent our translation of English attested examples. Examples marked (N) are taken from Nandris, G., Colloquial Romanian, London, Routledge and Kegan Paul Ltd., 1945; examples marked (AP) are taken from Augerot, J.E. and Popesou, F., Modern Romanian, University of Washington Press, Seattle and London, 1971. Both books give both the Romanian sentences and their English equivalents.



When a tense has a value not shared by its basic equivalent that value is listed separately under Romanian or English respectively.

We have also tried to indicate probable sources of interference and to give the instruction necessary to construct the grammar of transfer.

Hote: Our analysis of the obronological systems includes the perfect tenses. This is because we share the view expressed by Bull, among others, that there is a close connection between the notions of order (i.e., tense) and aspect. Thus an event which is simultaneous with the act of speaking is said to be imperfect. An event which is anterior to the act of speaking is perfected. In other words, in terms of a single axis of orientation, anterior, past, perfected may all describe the same order relationship to the axis. Thus at least at PP the difference between aspect and order is a difference in the conceptualisation of the same basic fact.

This analysis is by no means exhaustive. In particular we did not study the relations between conjunctions and tenses (use of the tenses in the if-clause, the when-clause, etc.). We hope, however, that the proposed framework can be used for further specialised atudy.

3.1. The 'present' and the Present Tense



^{21.} Bull, W.F., op.oit. p.25.

mesten and English Inglish 7-D1.00 T Dise lo.On tonte el etta el eficatul se 2. Post agreet.(AP) **34,** --- T Pool - T Prod 5. Ion ploced attne O.E. I'll call back later. *7. Bigs, Attends pyvia med Sirelu.(AP) s I call back later. m I'm calling back 'You'll find it on the deak.' Mary (R)

1.

, Phy 15

TStr,

T Persp^M
T Pred

14. Călătorul străin, flămînd cum era, nemaiașteptînd multă poftire se așeasă jos lingă cei doi.(N) The foreign traveller, hungry as he was, without waiting for further invitation seats himself beside

Romanian

Inglish

TS tr.

T-Disc T Persp

de doi ant living here for two years.

31.2 Comparison of English and Romanian with respect to the use of the Present Tense/present.

3.1.21 In both languages the Present may be used to express actions taking place at the moment of speech or reported at the moment of speech (TStr 1, ex. 1-3). In both languages the present is used to express general truths (ex.4) due to the fact that in both languages the present perspective can be extended indefinitely (unrestrictive or extended present).

Adverbial specification is optional.

Pres 1 [+ TStr[T Pred (m) ov T Persp] [T Persp ov T-Disc]]

3.122 The English Present as well as the Romanian 'prezent' can be used with a future meaning TStr 2, ex. 5-9.

Pres 2 [+ TStr [T Pred af T Persp] [T Persp ov T-Disc]]

Usage, however, differs significantly in the two languages. In

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English only a limited group of non-stative verbs occur with this value. This group includes verbs expressing movement (<u>oome</u>, <u>go</u>, <u>leave</u>, <u>return</u> eto.), verbs expressing planned activity (<u>begin</u>, <u>end</u>, <u>start</u>, <u>meet</u> eto.). Adverbials indicating futurity (<u>tomorrow</u>, <u>next</u> * <u>week</u> eto.) seem to be obligatory in English. In Romanian, the 'prezent' is very frequently used with a future meaning. Whenever certainty about the future occurrence is implied, and the actual situation excludes TStr 1, the 'present' may be understood as referring to the future, sometimes even without adverbial specification, if the verb is [-durative] (see ex.8).

The 'present' frequently occurs in so-called model questions²²;
i.e., questions asking about what the subject is to do in the (near)
future. The English equivalents of such questions generally contain
future (or conditional) forms where the auxiliaries have obvious
model meaning (ex.8-9).

Romanian learners are in danger of uttering the starred sentences 5-9, due to overgeneralisation.

3-1-23 TStr 3 defines the historical present for both languages. The present is used as an equivalent of the Past Tense in narrative discourse. T Presp must be contextually specified as past (see ex. 14) at least once in a narrative passage. From the stylistic point of view, this tense adds vividness to the narrative. While still used in collequial Romanian, the historical present is bookish in English, hence it receives the specification [-coll].



^{22.} The term 'modal question' is used by Klun Arne, (see <u>Verbe et adverbe</u>, Almqvist and Wiksell, Upsala, 1961) "'On se couche un peu?' Il est evident que le présent set ici fortement modal. Il s'agit d'une question modale, d'une question que je (on, nous) pose a autrui (ou par fois a soi-même pour savoir ce qu'on doit faire ou fera plus tard", p.165-166.

Fres 5 R[± coll]

E[- coll] Transp[+Tstr concern T Persp] < TA[bef T-Disc] > -
[Tstr] T Pred ov T Persp * [T Persp bef T Disc]]

5.1.24 TStr 4 is a transposed value of the Romanian 'present'. The transposition concerns T Pred which must be specified by an adverbial indicating a period of time begining before the present but continuing into the present (open period) ext de un an, de cînd eram copil etc. (for a year, since I was a child etc.). As will be seen not every kind of Predication can be used in this structure.

Pres 4 R. [Transp (+Tstr.] concern T Pred] # <TA [[bef T Disc.].

· [ow T Disc]]>+[+Tstr[T Pred * bef T Persp] [T Persp ow T Disc]]
On the basis of this rule, Romanian learners of English might
utter sentences of the type (a),(unacceptable with the meaning of
TStr 4).

(a) " I live/am living here for two weeks

The transfer grammer of Romanian and English must block this.

transposition gule and replace it with an instruction for the use of the English Present Perfect, which has the required temporal configuration.

3.1.25 TStr 5 and TStr 6 characterise only the Romanian 'present'. They are transposed forms of TStr 1 and TStr 2 respectively. In both cases the transposed configurations differ from the basic ones in that the relation [T Persp ov T Disc] is replaced by [T Persp * bef T Disc]. The relation [T Persp ov T Disc] characterises all the non-transposed values of the 'present'. This new relation [T Persp * bef T Disc] is contextually marked by a TA, where TA is in most cases the temporal specification of a main

clause where the given 'prezent' is embedded. (T Persp is simultaneus with TA, the overall meaning of the Romanian present being simultaneity with an orientation axis).

R Transp + TStr. concern T Persp < Ta bef T Disc >-[+ TStr[T Pred ov T Persp# | T Persp# bef T Disc] ex.12-14 R[Transp [+ TStr.] concern T Persp] < TA bef T Disc] > -+ TStr T Pred of T Persp# |T Persp# bef T Disc]

Mention must be made of the fact that these transposed definitions of the present (as well as their English counterparts) order action only with respect to T Persp, not in relation to T Disc. Thus an act which takes place after a past T Persp can be situated either before or after T Disc. This is shown by the fact that a sentence like (a) below can be followed by both (b) and (c).

- (a) Spunea oă vine .
- (b)' asa că il astept.
- (o)· ... der n-a venit

In English these trasposition rules are blocked. The following type of sentences likely to be uttered by Romanians on the basis these rules are not acceptable in English, (at least in certain styles).

- He told me
- Mi-a spus că ești acolo
- e it is 5 o'olock
- I thought we are not
- Peter had said he leaves vesterday.

allowed to smoke

Pentru spusese că pleacă

Mi-a spus ož e;cinci, asa

The transfer grammar of Romanian and English specifies that these transposition rules are blocked and replaces them by rules specify



ing the use of the proper English form. In this case they are Past Tense (see ex 10-11) and Future in the Past or Past Continuous with a future-in-the-past-meaning (ex 12) 🦠

4. The Romanian Past Tenses

This area, which contains the 'perfect compus', 'imperfect' and 'perfect simplu' is the most interesting one for contrastive purposes. It is more and more difficult to find one to one equivalenees. On the one hand, Remanian is righer than English and offers three tense forms where English has only two forms (R: perfect compas/imperfect/perfect simplu versus It Past Tense and Past Tense Continous), on the other hand, one Romanian tense correspends to two English forms, (A: perfect compas versus I: Present Perfect and Past Tense). We will try to follow the same arrangement as before, indicating the points of cerrespondence.

RiPerfeet compus and E: Present Perfeet

Remenian and English

Romanian

76 tr₃ '

T-Die T Persp

T Prod-(m)

1.6-a salat la deget finger

2. Nu 1-em vizut de un car de ani

3.Ti-em sous doja

4. Toomai a sosit

He's out his

I've alreadly told you

I haven't seen

him for ages.

He's just ar-

TE the T Disc

T Persp T Pred

5.N-a fest in stare si-mi spunk unde 1-e 1-4 vasut (N)

6.Am ausit ol a sosit in cras și am mors ON-1:WED (N)

He was unable tell me where he had seen him

I heard that he had arrived in the town and I went to see him

Past Tense. Past Perfect 400mpus, Tense Continuous Perfect simplu. Imperfect TStr. -T Diso

T Perso T'Pred(#)

aduseri acasi

7 Pred (*)

7. Ninges It was mnowing

He come yesterday B.A. venit ieri On Sundays, he always ealled on '9.Duminica, venea intotdesuna pe

la noi They found a wee baby snake, took it. le Găsiră un pui miout de sample, brought it home, and put it to bed between 11 luard, 11

si il culeară intre dinșii khom: . (P. Ispiréseu: N) 11. Acti era in vremen Now it was in time of famine and he

formetei ši el a nuneit o statutiworked for a week on a seceptul of nă pe un olus de grain. Then he went graunțe Apor s-a dus la risniță with it to the hand ou ele (M. Maineseu: N)

Imperféct Imperfect Past Tense Continuous

TStr. TStr₄ -T Disc -T Disc T Presp T Persp-T Pred "

14. Locuia aco- He had been 12.Spunea ož tre-He said that the living there for three years lo de trei train was leaving nul pleas pesin 5 minutes. ant te 5 minute

15.0 iubea de He had been in The next morning 13.In dimineata love with her ani de sishe was tapping următoare, bă-. on my door for years. tea la usa

Mai mult ca perfect

Past Perfect

TStr₆

T Disc

T Persp

16-Se facuse sium ofnd am ajums in sat (N) Daylight had dawned when we arrived in the village.

17. Munelé acesta 11 adusese aminté de, toate cele ce se petrecuseră. This name reminded him of all that had happened.

suity of the Remanian 'perfect compus'. The chronological ambiguity of the Remanian 'perfect compus' was already apparent in Bull's chart (Fig.2) where this tense form occupied two distinct positions. A comparison with English makes this ambiguity even more obvious. This Remanian tense collapses the major uses of two English tenses which belong to different subsystems: the English Present Perfect which belongs to the subsystem of the present and the English Past Tense belonging to the past subsystem. (see TStr 1 and 3).

Dischmonically speaking, in early Romanian this tense was, like the English Present Perfect, in aspectual form indicating the result of an activity expressed by a trunsitive verb.

(1) Am norisoarea sorisă — (2) Am soris sorisoarea.

I have the letter written -- I have written the letter

Form (2) was then generalised for both transitive and intransitive verbs, the result being what is generally called the resultative value of the 'perfect compus' .e., event happening at a (non-specified) time in the past having results in the present.

b

Am văruit peretele Peretele e văruit A sosit.

The position of the 'perfect compus' in Fig.2 offers a clue to the understanding of its further evolution. Romanian interpreted the aspectual value of anteriority of the 'perfect compus' as an order formula. An action perfected at the present axis of reference is a past action. Conversely, any tense oriented to the retrospective axis is normally anterior to the present. Through its position in the system (PP - V) in Fig.2, the perfect compus had a latent potential value (RPoV) in fig.2. The evolution of this tense is thus from an aspectual form indicating anteriority to an order form indicating past time. This development manifests itself in the espacity of the 'perfect compus' to co-occur with all the adverbs indicating definite past time (that is defining the retrospective axis).

A venit ieri.

He came resterdar

A pleast lunes treauts. He left yest Monday.

From the point of view of its temporal structure, the 'perfect compus' becomes a chronological synonym of the 'imperfect' and the 'perfect simplu', as well as of the English Past Tense (see TStr A).

4.2. Perfectul gompus, imperfectul, perfectul simply. The backbone of the Romanian past tense system is the 'imperfect', a tense which is the perfect counterpart of the present tense often described as 'present transposed in the past'. Besides the three tenses mentioned in the subtitle the past subsystem has one more tense form, the 'mai mult ca perfect', which cocupies a distinct position in Bull's chart. The opposition between these three tenses

('perfect compus', 'imperfect', 'perfect simplu') which have the same temporal structure (TStr 3) is aspectual²³. Generally speak ing the 'imperfect' shows an imperfective, durative action while either of the two 'perfect' tenses denotes a perfected action. However, the imperfect contracts different eppositions with each of the other two tenses: the opposition 'imperfect/perfect compus' (or 'mai mult sa perfect') is made in terms of the feature [+ anteriority]. Compare

An răspune deis le sorisoare ieri după emiesă

(I already enswered the letter yesterday afternoon the letter was written).

Isri după smiasă răspundesm deje la sorisoure

(Yesterday afternoon I was already answering the

I was in the process of writing it)

letter - i.e.,

The 'imperfect' thus denotes an action which being still in process when it is reported, has duration. Contrasted with the [+ durative] 'imperfect' the meaning of the 'perfect simplu' has specialised in showing [- durative] actions which are again viewed as perfected.

The 'perfect simplu' does not express anteriority; hence, it does not co-occur with the adverb deja²⁵ (already). It explains the ingressive or egressive aspects of processes taking place in

^{25.} deja is a marker of anteriority, of perfectivity. See Traugott, Elizabeth Closs and John Waterhouse, Already and Yet; a Suppletive Set of Aspectual Markers? in Journal of Linguistics No-5, Vol-2 p-287-304, 1970.



^{23.} See Iorgu Iordan, Limba Romani Contemporani. Buouresti 1956, p. 423.

^{24.} Iorgu Iordan, op.cit.,p.424. Cronologio vorbind, imperfectul arată o acțiune concomitentă ou a perfectului căci ambele actiuni se petrec în aceeași vreme. Urmeasă că decsebirea dintre ele se reduce la aspect; acțiunea imperfebtului este neterminată, aceea a perfectului este terminată".

the past. Being non-durative, it does not normally occur with adverbials which indicate duration of the activity up to or even after the moment of reference like de santamini (for three weeks). As both 'perfects' function in opposition with the imperfect the opposition between them is almost inexistent 26. There are very few contexts where they are not interchangeable. Thus both can function as narrative tenses. A story can be told in the 'perfect simply' exilto pg 23 or in the 'perfect compus' exilt pg 23. However, they can be contrasted precisely in contexts which presuppose + anteriority or + duration.

: An soris deja sorisoarea-

Soriae de la sorisoarea.

Scrise sorisoares.

A lòquit aigi de trei săptămini.

Loqui afoi de trei săptămini

In standard Romanian the difference between these two tenses is largely stylistical. Through its capacity to refer to the present, the 'perfect compus' is felt to be a livelier form, which brings the action closer to the present. That is why this tense is extensively used in dialogues where the 'perfect simplu' is excluded. While the 'perfect compus' expresses association with the present, the 'perfect simplu' expresses disassociation from the present.



Hence it is used as an objective past, as a mainly narrative tense form. A stylistical opposition is thus constituted in Remanian between an objective past, the past of the author, of the omniscient, impersonal writer and a subjective past, the past of the character. This opposition, fully made use of by Romanian writers, provides for greater variety of expression, as in the following passage:

Cind sosi Alexandru Vodă, sfinta siujbă începuse și bolerii erau toți adunați. Aprepiindu-se de, Alexandru Vodă, bolerii se înehinară pină în pămint...

Bine ați venit, boieri, sise

Sā fii Māria ta sānātos, rāspunserā bolevii...

Am 'ausit, urmă Alexandru, de bîntuirile țării și am venit s-o mintuim, știm că țara mă aștepta cu bulurie. (C.Negrussi, Alexandru Lăpușneanu. N) When Prince Alexander arrived, the sacred Liturgy had begun; and the boyars were all assembled. Drawing near to Prince Alexander, they bowed down to the ground...

"Welcome, boyars," he said, foreing himself to smile.

"Good health to your Highness," replied the boyars.

"I have heard", continued Alexander, "of the misfortunes of the country and I came to save it; I know that the country awaits me with jey".

4.3. Present Parient and Past Tange. We have seen that English has different tense forms for TStr 1 and TStr 3, a fact which causes serious difficulties to the Romanian learner. The chronological equivalence of (PP - V) and (RPoV) in fig. 2 (both show an action taking place before the present) was differently exploited by the English system, which contrary to Romanian, creates two very specialized tense forms. In distinguishing these two tenses the following elements become important for the Romanian learner:

TStr 1 (the present perfect) specifies the relation [T Persp ov T Disc]. The perspective is present. Hence adverbials which co-occur with this tense include the present moment (or come very close to it).



Ex: today, this week, lately, recently, just, already, yet, for the last few weeks, for two weeks now; since Monday. Mention must be made of the fact that many of them can be used equally well with the past. Thersp is a psychological interval and the speaker can look at an accomplished action as being past or as being still relevant at the present moment.

Hence Palmer's comment that the two forms are often interchangeable. "These two forms do not indicate chronological difference:

I've seen John wits morning.

I've mended it three times today.

He's written the letter.

in all three cases, the activity took place in the past. The same actions could have been reported by past tense forms:

I saw John this morning.

I mended it three times today

He wrote the letter

What this proves is that the periods of time indicated by the present perfect and the past overlap, and that an action performed in the past may be included in either of them. 27.

An explanation in terms of current relevance and periods that include the present is not entirely adequate for distinguishing between TStr 1 and TStr 3 in English. The Romanian learner might ask why it is not correct to say They've come last Monday, meaning that they came on Monday and are still here. A more adequate explanation for the difference between Present Perfect and Past Tense could be made in terms of indefinite time versus defi-



^{27.} Palmer, F.R., A Linguistic Study of the English Verb, London, Longmans.

nite time. The Present Perfect reports action which took place at an indefinite moment in the past and is now looked upon from the point of view of the present. The definition of the Past Tense (TStr 3) stipulates that the perspective of the speaker is past.

T Perso bef T Disc . The Past axie of orientation is always implied and in most cases explicitly expressed by means of some definite time adverbial. Phrases with ago (two weeks age, etc.), last (last Monday), question with when, all of which indicate definite past time, are among the most frequent means of creating this past perspective. The Past Tense is so much dependent on definite past time adverbials that Allen asserts that the Past Tense is "an anaphoric marker of a definite time adverbial."

<u>Did you go downtown yesterday?</u> anticipates the identifying past time expression <u>yesterday</u>.

Along the same lines he notices that an action reported by a Past Tense i.e., reffering to a definite past, presupposes an action in the Present Perfect, i.e., referring to an indefinite past. This reminds us of the presuppositions holding between desinite and the indefinite articles 29.

I saw the boy There is a boy

Using this very refined network of anaphoric function, English can express subtle meanings, not accessible to Romanian at this level of expression.

· Compare:

(a) I've been to Carnegie Hall only once.

Did you hear the New York Philharmonic (on that occasion)

^{28.} Allen, R.L., op.oit. p.155-158



^{27.} Allen, R.L., op.oit. p.155

b) I've been to Carnegie Hall only once.

Have you heard the New York Philharmonio (that is not on that doossion)

4.4. So far we have discussed TStr 1 and TStr 3. Their definitions are given below.

R: Perfect compus I: Present Perfect

Def. 1 | +Tatz[T Pred (m) bef T Persp] [T Persp ov T Diso] [T Pred bef T Diso] .

R: Perfect compus/perfect simplu/imperfect R: Past Tense, Past Tense Continuous

Def.2[+TStr[T Pred ov T Persp] [T Persp ber T Disc] [T Pred bef T Disc]].
4.5. The Romanian learner will tend to overgeneralize either TStr 1 or TStr 3-TStr 1 is more likely to be generalized if we take into account the morphological similarity of the 'perfect compus' and the Present Perfect (hsys/ a ayea + past participle). On the other hand, it is also possible that the student will generalize the first structure he becomes familiar with in the learning process.

If structure 1 is generalized errors of the following type will occur :

He has seen your brother an Ti-a vazut fratele acum o ora

Yesterday I have bought a | Ieri mi-am cumparat pentofi noi new pair of shoes.

The Present Perfect is used instead of the Past Tense.

If TStr 3 is overgeneralized, the Past Tense will be used instead of the Present Perfect, on the model of the corresponding Romanian sentences:

MOh. You had an accident! (I can Ai avut un accident!

You played with fire. I can smell Te-ai impat on fooul. Miroase.

10 (instead of You've playing with fire).



I was reading since three o'clock
and I still am. (instead of I have
been reading ...)

Am citit de la ora trei și mai citeso încă

The transfer grammer must provide rules for splitting up the domain of the 'perfect compus' into TStr 1 and TStr 3.

TStr 1 of the Romanian perfect compus' may be transferred into the English Present Perfect. The following rule must be added: Transfer the TStr of the 'perfect compus' to the English Present Perfect only if reference to a definite past time is not expressed or implied in the context. Transfer TStr of the 'perfect compus' on to the English Past Tense whenever reference to a definite past time is expressed. The first part of the rule takes into account the fact in the majority of cases an English Present Perfect is translated by a Romanian 'perfect compus'. The second part of the rule shows the importance of temporal adverbials in learning the correct use of the Present Perfect and Past Tense.

- 4.5. Further disambiguation of TStr 3 regarding the use of the 'imperfect' and 'perfect simplu' and Past Tense and Past Tense Continuous will be possible when aspectual differences are taken into consideration.
- 4.6. TStr 2 of the Romanian 'perfect compus' is the outcome of a transposition rule. It differs from TStr I of the 'perfect compus' in that the relation [T Persp ov T Disc] is replaced by [T Persp bef T Disc].

The shift of perspective is again specified by an adver-

The 'perfect compus' becomes a chronological synonym of the Past Perfect (ex: 5 -6 pg. 22).



Def. 3 R: "perfect compus' [Transp [+TStr,]concern T Persp"]

<TA[bef T Disc] [+TStr[T Pred bef T Persp"]

[T Persp" bef T Disc]].

This transposition rule which does not function in English is a potential source of errors of the type :

He teld me he has already Ini spunes of a lust dejahad breekfast. micul dejun-

The transfer grammar must block this rule and give the instruction for the corresponding use of the Past Perfect, which has the right TS tr.

4.7. Configuration TStr 4 is common to the Imperfect and Fast Tense Continuous (as well as to other tense forms like Future in the Past, mas to + inf. urms să...). What these forms express in both languages is posteriority in relation with a past axis. Both the Past Continuous and the 'imperfect' are very often used - in independent sentences (see ex: 13 pg.2 with adverbs of posteriority of the types, in clips următoare, un an mai tirsiu, the next week, a few hours later, (see ex.13).

The adverbial will be understood as referring to T Pred.
T Persp is still past. Compare:

Cinter mine (mine defines a present perspective in this sentence)

Mi-a spus că învăța mîine (mîine shows posteriority with respect to the past perspective

mi-a spus)

Imperfect and Past Tense Continuous Def.2[Transp[+TStr concern
T Pred]

TA[at T Persp]>-[TStr[T Pred* af T Persp] [T Persp bef T Diso]]



4.8. Tetr 5 is a transposed value of the Romanian 'imperfect'. The transposition concerns T Pred which must be specified by an adverbial indicating a period of time beginning before the past axis but still not over at that past axis (i.e., an open period of time).

ex: de natru ani, de cind mam insurat eto.

Imperfect Def 3 [Transp[+TStr] concern T Pred*] < TA [[Bef T Diso] .

[ov T Disc]] > -[+TStr [T Pred bef T Pers] [T Persp bef T Disc]]

On the basis of this rule, Romanian learners of English might utter sentences of the type (a) unacceptable with the meaning of TStr 4.

(a) I was living there for Locular soolo de doi ani

The transfer grammar of Romanian and English must block this transposition rule and replace it with an instruction for the use of the English Past Perfect, which has the required temporal configuration.

4.9. Tota 6 characterises the Romanian 'mai mult ca perfect' and the English Past Perfect. Both tenses show actions completed before a past T Persp: [T Pred bef T Persp]. The two tenses are perfect equivalents.

5. The Puture Tenses

5.1. The Romanian 'Viitor' and its English equivalents

The position of the future tenses in Bull's chart (fig.2) is ambiguous. A first interpretation is (PP+V), i.e., T Persp. is still



present and the future tense shows posteriority with aspect to the present; alternatively the future can be defined as (APOV), i.e., T Persp is future and the event is included in this future T Persp. In both cases the pragmatic value of the future is the same — in both cases this tense specifies that the predication takes place after T Disc. At first glance, such a differentiation (see TStr 1 and TStr 2 below) might appear unnecessary. It seems, however that at least for some speakers and in some sontexts the two temporal structures are distinct.

Remanian and English		Remanian	English
Viitor .	Puture	Viitor	Puture in the
TSTR ₁	•	TStr ₃	T Disc
T Dipo	n	TA-T Dise	TA
T Persp	3	T Persp	T Persp
T Pred (T Pre	
1.Acum,e să plec	Now, I'll go	6.Am sperat ex I hoped one intr-o si te day you would	
2.Am să-mi cumpăr o casă neuă	I'm going to buy a new house	vei căsători	ges married
3.Sper of intr-e si		•	

te vei căsători

Tstr

T Persp

- 4.Spectacolul va The performance will incope la ora 5 start at 5 o'clock
- 5.Voi reveni wap- I'll be back next tamina viitoare week.

Allen, for instance interprets the difference between TStr 1 and TStr 2 as a difference between 'unidentified time in the future's or simply 'time later than now' and 'identified time in the future'. He gives the following examples:

I will think about it.

I will see you tonorrow night.

The difference between reference to a non-identified time in the future and reference to an identified time in the future and reference to an identified time in the future. The use of a verb cluster of the form will/shall + verb to refer to an identified time in the future as opposed to its use to refer to a non-identified time in the future is signaled not by a change in the form of the verb, but by the presence of a future time expression (either in the same sentence, or in a proceeding sentence) as opposed to the absence of any such time expression 31.

Other examples which seem to imply a future perspective are the following:

- (a) Temerrow at five o'clock I will be watching T.Y.
- (b) Next year in June. I'll be travelling back home.
- (o) Mine la 5. voi sorie deis sorisoares.
- `(d) <u>"Yoi sorie dela sorisoarea</u>.
 - (e) Voi sorie sorisoeres.

In examples (a) - (o), it is obvious that the speaker contemplates the going-on activity from a future perspective. That edverb della (already) in (o) shows anteriority in relation to the future perspective wine la ora 5 (at five temorrow). Hence the oddity of (d) where the future axis is not expressed while (e) is a good sentence obviously interpretable as TStr 1. However, there are

^{31.} Allen, R.L., op. 61t., p. 157



many examples in which a distinction between TStr 1 and TStr 2 is hard to make; the interpretation of a given sentence will often be subjective, depending on the individual speaker.

On the other hand, we have already mentioned the modal value of the future. Pure futurity is only one of the meanings of shall and will and will in English. (For a discussion of the modal shall and will see Palmer pg.108-116). Forms which are usually termed 'equivalents of the future' also have modal meaning, showing intention, ebligation, etc.

I'm going to do it tomorrow.

"I am to do it tomorrow.

Romanian future markers seem to be more grammaticalised, and perhaps we could speak of 'pure' futurity in Romanian. However, least in the case of English, we could take into account the modal value of the future tenses in terms of an optional feature [+ modality included] in their definition.

Viitor and the Future Tense

Def 1 [modality] [+TStr T Pred of T Persp] [T Persp ov T Diso]
Def 2/[modality] [+TStr [T Pred ov T Persp] [T Persp of T Diso]]

5.2. Configuration 3 is characteristic of the Romanian 'viitor' only. This is a transposed future obtained by means of a transposition rule we are already familiar with. The tense is shifted from the present time sphere to the past time sphere. This shift is contextually indicated by a temporal specificer TA which is almost always the orientation axis of the sentence in which the clause containing the shifted future is embedded. Like the English Future in the Past, the shifted 'viitor' shows futurity only with respect to this contextually defined axis TA. A transposed future

may or may not show an action baking place after T Disc 2. That is why sentence (a) can be followed by both (b) and (c).

(a) Mi-a spus că va sosi la trei,

(o)

ıś:

(b) ..., dar e patru și el n-a venit.

..., deoi am să-l astept. Def 3 R. Viitor Transperstr odnoenrn T Persp < TA bef. T Diso >>

+TStr [T Pred af T Persp | T Persp bef T Disc]].

Again, the Romanian learner is likely to produce sentences such

He told me he will come at five, but he Mi-a spus că va veni dian't.

la 5 der n-a venit.

The transfer Romanian English grammar must blook this transposition rule. The transposed future must be replaced by an English Future in the Past. Notice that the two structures are perfectly similar. English uses different forms to show orientation to the present and past axis respectively; but unless a past T Persp is

That this is true has been emphasized by Bull, op.oit.,p.24, "The hypothetical system just described is a construct based on relativity which means that the interrelationship of the 4 axes of orientation cannot be conceptualized in terms of the axiom that all events are serial and sequent. It is true that RP, which is recalled is always anterior to PP, while AP which is anticipated always posterior to PP, and therefore to RP. RAP cannot be explained in terms of a direct relationship to PP, RAP may be anterior to PP, actually identical with PP, or PP; RAP may be anterior to PP, actually identical with PP, or posterior to PP".

The same remark is made by Al. Philipide in Gramatica limbia române, p. 106, "Această valcare a timpurilor îndicativului nu este însă constantă, astfel ca de pildă în crice timp ne-am raporta cu mintea, presentul să fie întotdeauna prezentul actual, viitorul să reprezinte numai viitorul față de presentul actual, ci sfera timpului se schimbă după vorbitor. Astfel dacă vorbitorul a vorbit în treout, atunci prezentul reprezintă prezentul față cu momentul acel trecut al vorbitorului, viitorul reprezintă viitorul față cu momentul acela treout, eto. Cu. nici un pret însă nu poate primi un timp al indicativului sfera sa de la un alt verb decit de la acela care anunță o vprbire indireqtă".

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defined clusters with should and would mark the conditional mood.

Compare:

(a) A pickpocket made his inconspicous way into the square, automatically identifying the plainclotherman coming down the steps. It would soon be necessary to make more elaborate arrangements to avoid increased vigilance of the police.

- (b) It would be necessary to make more elaborate arrangements to avoid increased vigilance of the police.
- (a) He said he would come tomorrow if he had time.
- (b) He would come tomorrow if he had time.

5.3. Viitoful anterior, the Future Perfect and the Future Perfect in the Past.

Viitom anterior and Futures Perfect

Viitor anterior .Future Perfect in the Past

TStr 1

Matr 2

-T Disc

T Pred-

aduns I shall have oind to voi arrived when you perni (N) lesve

Mi-a spus ož va fi ajuns acolo 'cind tu vei sorni have arrive

He told me be would ed there when you

left

In iunie viiter By next June, he will have been va fi locuit aici de doi ani. living here for (AP) two years.

These tenses express an action which is accomplished before a future perspective. ([T Pred bef T Persp]). T Persp-is specified as. posterior to the T.Disc or to a past axis of orientation (TA) obligatorily specified in the context).



Comparison of Romanian and English regarding the use of these tenses:

In both languages these tenses are infrequently used. TStr 1 is bommon to both languages. TStr 2 is a transposed Romanian 'viiter' anterior which substitutes for the English Future Perfect in the Past. What we said about the 'viitor' and the Future in the Past applies to the viitor anterior and Future Perfect in the Past (see 5.2).

viiter anterior Future Perfect

Def 1 [+ TStr [T Pred bef T Persp] [T Persp af T Disc]]
viitor anterior

6. Hew Tendencies in the use of the sequence of tenses in English

The present remarks are restricted to the use of the indicative tenses in the direct object clause. Furthermore, we are interested in cases when the tense of the main clause is past, not present. When the tense in the main clause is a present tense (T Persp ev T Disc), the tense of the subordinate clause is deictically used in the sense that a direct relation can be etablished between the time of the predication (T Pred) and the moment of utterance (T Disc). When the tense in the main clause is past, the time of the event is established by reference to the processes expressed in the next higher clause. T Pred is no longer in direct relation with T Disc, the tense is no longer deictically used.

6.1 The preceding analysis has proved that, owing to various semantic processes, more than on tense is able to express the same temporal relation. When the tense of the main clause is past, the

. 82.



following picture is obtained regarding the tense forms used in the direct object clause.

6.1.2. The action of the subordinate clause is simultaneous with the one in the main clause:

[+T Str [T Pred ov T Persp *] [T Persp bef T Disc]]

Remanian - 'imperfect' English - Past Tense transposed 'present'

Spunes of nu se sinte bine He said he was unwell of nu se sinte bine .

6.1.3. The action of the subordinate clause is posterior to the action of the main clause.

[+ T Str [T Pred of T Persp] [T Persp bef T Disc]

Romanian transposed 'viitor' English Future in the Past.

transposed 'imperfect' transposed Past Contransposed 'present'

O introba oind wa plees la mare

oind plees la mare

dind plees la mare

dind plees la mare

to the sesside.

6.1.4. The action in the subordinate clause is anterior to the one in the main clause

[+ T Str [T Pred bef T Persp [T Persp bef T Disc]]

Romanian 'mai mult oa perfect' English Past Perfect
transposed 'perfect
compus'

Spunes of il vazuse la petrecere She said she had seen him at of 1-a vazut la petrecere the party.



Once more it is seen that English uniformly uses formal markers to express orientation of the subordinate tense to the tense of the main clause.

6.2. In a recent paper 33 investigating present tendancies in the use of the sequence of tenses - based on the analysis of 19 contemporary English and American plays, Edith Isrovici quotes a considerable number of examples where the sequence of tenses is, 'broken'. Here are a few examples quoted in the above mentioned paper:

I told you I don't fancy it. The Past Tense is replaced by the I said I don't know.

Present Tense.

You asked me what brings me here.

You told me he won't look at The Future in the Past is replaced them until Tall. by the Future.

To his last day in court, Steve never gave up the idea that Ded made him do it.

The Past Perfect is replaced by the Past Tense.

The author of the paper concludes that: "All these must be due to the following causes: the speaker's tendency to establish an even cleser connection between their thoughts and the May of expressing them, between logic and grammar; the frequent interference between direct and 'ndirect speech; the obsolete character of a number of grammar rules" 34.

6.3. Dealing with the same phenomenon - the breaking of the sequence of tenses - R. Huddlestone proposes a different interpre-

^{33.} See Edith Tarovici, Tendinte de dezvoltare în folosirea si corespondența timpurilor în limba englesă contemporană, în Analele Universității București, p.7-17.

^{4.} Edith Iarbvici, op.cit.p.17.

See Huddlestone Rodney, Some Observations on Tense and Deixis in English in Language Vol.45, No.4, 1969, p.777-806

tation. According to him the breaking of the sequence of tenses is a process of reorientation - the speaker reorients the tense with respect to his own speech act (i.e. reestablishes a direct connection between T Pred and T Disc). He replaces tenses non-deictically used. One should emphasize the fact that according to Huddlestone this reorientation process can take place only when there are no conflicts between the original speaker's tense and the tense of the reporter. A few examples will make this point clear:

- 6.3.1. 1. John intends to leave on June.
 - 2. Peter said John intended to leave on 21 June.
 - 3. Peter said John intends to leave on 21 June.

Given 1) we may have 3) with delotic intends, provided 3) is uttered before 21 June; otherwise, the intention could no lenger be present. "A delotic present can therefore only be used with a process which lasts long enough to be present both for the original speaker and for the reporter; hence, the unacceptability of

He told me it's five c'clock, so I left"36

Note that the word for word equivalent of the English starred sentence is perfectly acceptable in Romanian: Mi-a spus că e cinci

6.3. Future in the Past can be recriented only if it is still future in relation with the reporter's T Disc.

- 4. John all leave us soon.
- 5. Peter said John would leave us soon.
- 6. Peter said John will leave us soon.

Again sentence 6) is acceptable only if John has not left.

^{56.} Huddlestone, op.oit.,p.794



- 7. Peter said John would leave us and so he did.
- 8. # Peter said John will leave us and so he did.
 The word-for-word translation of 8 is a good Romanian sentence:
 Petru a spus că Ion ne va părăsi, și în adevăr ne-a părăsit.
- 6.3.4. Sentences with the Past Perfect can always be recriented since what was Past for the original speaker will always be past for the reporter:
 - 9. John died in 1913.
 - lo. She said John had died in 1913.
 - 'll. She said John died in 1913.
- 6.4. These facts presented by Huddlestone as well as other similar facts presented by Alien show that the rules of the sequence of tenses are not purely formal rules. Hence they cannot always be broken.
- Once again we can emphasize the importance of the speech situation, of the speaker, in the choice and the semantic interpretation of tense forms. It is seen once more that tenses belong both to the code and to the message, that tense is a delotic category.

 From the point of view of the contrastive analysis of English and Romanian at least formally, the new English structure comes closer to the Romanian structures. But as the new rules do not replace the old ones but supplement them, it is unclear to the present writer whether they make the English grammar easier or more difficult for the Romanian student.
- 7. Concluding remarks on the chronelogical systems of Romanian and English.
- 7.1. In both languages, tense is an obligatory feature of the sen-

- 7.2. Both languages use tense morphemes to express the order of events in relation to the speaker; tense is an important component of the deictic systems of English and Romanian.
- 7.3. Both languages are able to express almost the same temporal relations, but they differ as to how they express these relations.
 7.4. Both systems can be profitably described as being formed of two subsystems the subsystems of the present tense and the subsystem of the past tenses.
- 7.5. The English system is richer and more explicit. It is more explicit in as much as it systematically marks formally the belonging of a given tense to one of the subsystems. However, contextual help is sometimes necessary, e.g., in the case of the interpretation of would + inf and would have + past participle as either Future in the Past or Conditional; in the interpretation of the Past Tense Continuous form as either Past Tense Continuous or Future in the Past.
- 7.6. The Romanian system has fewer tenses which are therefore more embiguous. The system is more flexible. Tenses have more than one temporal structure. The flexibility of the Romanian system is a necessary consequence of its having fewer forms. Contextual processes become more important in finding out which TStr a given form expresses.

The characteristic of the Romanian system is the existence of what we called transposition rules - semantic rules which allow for contextual processes of smalgamation of temporal verb morphenes with other temporal specifiers to be found in the context. The result of these rules is the creation of new temporal configurations which substitute for non-existing forms or double already existing temporal configurations.

7.7. The transposition processes which we described constitute a major source of the 'lack of formal correspondence' in the use of tenses in English and Romanian. They were mainly of two types: 7.7.1. The transpositions concerning the T Persp. All the Romanian tenses for which we had the relation [T Persp ov/af T Disc] can be shifted from the present sphere into the past sphere. Those rules account for the lack of correspondence of English and Romanian with respect to the 'sequence of tenses'. The situation is even more intricate if we take into account that besides shifted forms, non-shifted forms are also used in Romanian (where available).

ed . E . L

He said he was 11

Spures of ou se sinte bine shifted 'present'

Spunes of nu se sintes bine .
nen-shifted 'imperfect'

Spunes of a lust migul dejun shifted 'perfect compus'

He said he had already had breakfast

Spunea că luase mioul dejun non-shifted 'mai mult ca perfect'

7.7.2. transposition concerning the T Pred - Two of them are of interest in as much as they explain the correspondence of

'present' --- 'Present Perfect'

'imperfect' --- 'Past Perfect'

under certain contextually defined conditions (see 3.1.24 and 4.8 above).

7.8. The ambiguity of the Romanian 'perfect compus' is the source of its having two English equivalents

'perfect compus'

Present Perfect

- Past Tense



8. Aspect in English and Romanian

"If the minimum requirement for a tense system is a symbol for the event and a morpheme to indicate the three order malations, the minimum requirement for an aspectual system is the symbol for the event and devices to express perfective and imperfective aspect".

W. R. Bm11

8.0 The grammatical category of aspect is perhaps one of the hardest to define. In very general terms one would say that aspect describes the quality of the event while it is observed by the speaker. The action can be seen as accomplished or as not yet accomplished, as a developing durative process or as a non-durative already completed process.

Aspect deals with the temporal contour of the event, not with its location in time. Unlike tense, aspect is not a dejotion category, it is not relative to the time of the utterance. 8.1. Types of Predications - As aspect deals with the quality of the process when it is perceived by the speaker, there is a close interrelationship between the grammatical category of aspect and the lexical meaning of the verb (or predication) because the verbal lexeme (or predication) itself contains a characterization of the event in terms of its duration and quality (i.e., perfective versus imperfective event). Some events are homogeneous; they are realised as soon as they begin; they are inherently perfective (to walk, to then, to know) while others are heterogeneous - they take time before they are accomplished (to drown) or they presuppose the attainment of a sertain goal (to drink a cup of coffee, to est one apple, etc.); they are inherently imperiective. Events also differ from the point of their duration. Consider a few exemEven from the limited number of examples given above, it is to be seen that the quality of an event is not given by the inherent. Mexical specification of the warb alone (though this is undoubtedly em important factor), but also by the association of the werb with its object, subject, adverbials indicating frequency etc., i.e., its association with contextual elements which can change the meaning of the werb from the point of view of its duration and perfectivity. It is seen that aspect involves interpretive semantic processes at the level of the whole sentence. That is why we shall rather classify predications than verbs. The various types of predications are the linguistic image of the structure of the events in the extralinguistic reality.

- 9.1. As suggested above two criteria will be employed in this discussion of predication types.
- a) the duration of the predication this measures the length of the time span associated with the referent of each predication (T Pred). T Pred includes all that is pragmatically relevant for that predication, the results of the predication, the concentrants of the event, exc.
- b) the quality of the predication this takes into account the stinction between perfective and imperfective predications.
- 9.2. Countable and Uncountable Predications. As applied to predications this contrast aims at distinguishing between predications which have unlimited, unmeasurable duration, which like mass nouns are uncountable and predications which have limited duration and have countable. This distinction might be identified with the

coly drawn distinction between state predications and event pre-

dications. As shown by Leech there are two reasons why the event/ state opposition although quite widely recognized has remained somewhat indeterminate in comparison with the parallel distinction located grammatically in noun groups.

The first reason is the obvious one that verbs are not overtly marked for countability, as nouns are by their ability to be inflected for the plural. The second reason is that the classification was applied to verbs, not to predications, with the result that verbs were frequently moved from one category to the other:

· I know Russian. (+ state)

As soon as I saw him. I knew that there was something grong. (+ event)

The following are some major oritoria for identifying event predieations and etate predigations (see Leech 37 and Ota 36).

a) Only event predications, are answers to a question such as 'What are you doing?'

That are you doing? .

I'm reading a letter.

I'm walking.

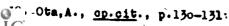
That are you deing

- " I knew English"
- " I like mnsig.
- b) Event predications can occur with adverbials within the semantic categories "number of times" or 'frequency': e.g. twine, every Friday, etc.

I often so to France

- " I often know Preliah.
- I visit him twice a week.
- I like music twice a week

^{. 37.} Leech, G., op.cit., p.135-136.



o) In a narrative, verbs in a sequence are semantically related by temporal successivity with event predications and by simultangity with state predications.

He saw me and ran away (normally) # He ran away and saw me.
Ma vazu si rugi # Fugi si ma vazu

He loved his country and adored his = He adored his wife

wife and loved his country

Si-a iubit tara si si-a adorat nevasta = Si-a edorat nevasta si si-a iubit tara

d) With transitive verbs, pre-modifying past participles of event predications refer to the present result of a past process; with state predications, they refer to a present continuing state.

Un scaun stricat
a broken chair

a chair that has been broken

un dusman temut
a feared opponent

an opponent who is feared & an opponent who has been feared

e) State predications are not used in the progressive (in English).

I am knowing English

Countable predications are further subdivided into singular and plural predications. Features from the system of countability and singular/plural are frequently shared by more than one term within the same predication, due to a process of semantic concord. Semantic concord is analogous to syntactic concord in that it consists in the distribution of matching properties among different elements of a sentence. Semantic concord seems to play an importance of the content of a sentence.

and aspect; the semantic interpretation of aspect thus often involves semantic processes at the level of the whole sentence. Compare for instance the following three sentences:

- a) John enjeys life. /[- Cou]
- b) John enjoys the films. [+ Cou + p1]
- c) John enjoyed the film. [+ Cou' + sg]

In a) the uncountable complement <u>life</u> invites interpretation of the predication as an undivided state [- Cou], the plural countable complement <u>films</u> in b) leads one to interpret the verb <u>staratively</u> (i.e., to extend the feature [+ Cou + pl] of the object to the verb). Likewing, the singular <u>the film</u> permits the interpretation of a single complete action in the past.

The distinction between countable and uncountable predications, refers to duration in that it opposes predications which seem to have no discernable beginning or end (uncountable predications) which are undivided, to predications which have a limited, measurable duration (countable predications).

In the class of countable predications, some denote activities which can be prolonged for an indefinite time (to weep, to speak, to run, to sleep). Others denote processes whose duration is definite (pregnatically restricted): (to die, to drown, to get up, to walk a mile, to knit a pair of sooks / a muri, a se ineca, a se souls, a merge o milă, a împleti o percebe de ciorapi).

Finally, there are events conceived of as lacking duration, as ocurring 'all at once', 'all in a moment'. They are usually termed 'momentary predication' i to hit, to name, to slam/ a lovi, a numi, a izbi, etc.

Perfective and Imperfective Predications - This operation se-

first moment of their duration and throughout their duration, + perfective from those which take time before they are realized - perfective .Garey 39 suggests the answer to the following questions as a oriterion for distinguishing between perfective and imperfective predications: "If one was verbing but was interrupted, has one verbed ? If the answer is yes, the action evidently does not have to reach a goal or conclusion to be fully realised, but is realised as soon as it begins, If the enswer is no. means that the interruption must have prevented the action from reaching the goal or conclusion; the worb is imperfective 739. The main characteristic for perfective actions is their homogeneity. All the attributes of a perfective action are observable at the instant of its initiation: to live, to know, to look for, to fly towards a tree, to eat potatoes, to sleep, to read, to drink wine, to go to school every day / a trai, a sti, a cauta, a sbura spre un/copac, a mines cartofi, a dormi, a citi, a bea vin, a merge la socală în fiegare si are all fiomogeneous, perfective predications. They do not come to an automatic otermination, and can be, at least theoretically, prolonged indefinitely. Actually the beginning as well as the end of these predications are conceptualized as entirely different events :

to move in	to live in a place	to move out
a se muta (in)	a looui	. a se muta (din)
to be born	to live	to die
a se naste	a trăi	a muri
a adormi	a dormi	arse trezi
to fall asleep	to sleep	to wake up

ERIC Garey, Howard B., Verbal Aspect in French in Language, vol. 33, 1952, p. 91-110.

. Predications which are imperfective are accomplished only after a certain definite (pragmatically specifiable) duration. They are heterogeneous, developing towards the attainment of a certain goal. (Hence, they have been termed telic or bounded predication): to drown, to die, to come to the station, play a game of chess, to walk a mile, to read two pages, to fall / a se îneca, a muri; a veni la gară, a juoa o partidă de sah, a merge o milă, a citi două pagini, a cidea. The two classifications intersect in various ways. The class of perfective predications will naturally include state predications (= - Cou), event predications whose duration, though limited, is indefinite, just because the described activity is ho-(mogeneous (to wake, to laugh, to weep, to talk, to speak / a unbla, a ride, a plinge, a vorbi = Cou + sg); iterative predications (= + Con + pl to write plays, to go to concerts, to enjoy films/ a scrie piese, a merge la concerte, a-i place filmele). Momentary predications are also normally perfective.

Imperfective predications are usually [+ Cou + sg]; (see examples). One should emphasize that as it enters into the interpretation of aspect, the distinction between event predications and state predications is more a psychological projection than an objective property of the real world.

A good case in point is offered by the habitual or characteristic predications in sentences such as:

Gorden often goes to concerts.

Everyday he rises early in the morning.

Gorden works in a factory.

They are interpretable as either | + Cou + pl | predications or - Cou | predications. The sentence "Gorden works in a factory" | Cor example, may be thought of in two ways; it can either designate

h series of events ("Whenever Gorden is at work, he works in a factory" = [+Cou + pl] predication) or it can designate a permanent state of employment "Gorden is a factory worker" = [-Cou] predication. Of course, this is possible because in both cases we have common semantic features - in either interpretation the predication is perfective and of unlimited duration. The difference between these two possibilities has nothing to do with what Gorden does with his life, it is merely a matter of whether the speaker thinks of the occupation as an intermittent or continuous affair.

lo. Among the contextual factors which influence the adequate choice of tenses in English and Romanian, adverbials designating periods of time (marked [+ period]) play an important part. Such adverbials designate time as a continuum (all day long, since last rear) as distinct from time considered as a point on a continuum (at eight o'cleck); they distinguish time with duration from time without duration. For the purpose of this contrastive analysis, it is suitable to divide [+ period] adverbials into two groups:

(a) adverbials indicating open periods of time, [+ open period]. They indicate only the beginning of an interval which is still open overlapping the axis of reference and going beyond it. Typio-al [+ open period] phrases are those containing since (since childhood, since noon / de copil, de la pring) and for (for two hours / de doui ore, for a long time / de mult).

(b) adverbials indicating closed periods of time, - open period. They measure whole, rounded up intervals of time which, at most, include the referential axis: e.g., all my life, all day long, the whole afternoon, from three to five / toată viata, toată ziua, toa-

Leech, G., op.cit., p.127.

Note: Phrases with <u>for</u> ... /de ... can be interpreted as either a) or b) above, depending on the tense with which they occur. In Romanian phrases with <u>de</u> ... designate closed intervals if they can be substituted with corresponding phrases containing <u>timp de</u> ...

I studied for two hours Am studiat (timp de dona ore.

I have been atudying for Studies de două ore two hours

**Studies timp de două ore

It will be seen that different (groups of) tenses behave differently in relation with [+ period] adverbials.

11. The central aspectual opposition expressed by the verbal systems of English and Romanian is the one between perfective and imperfective aspect. This fundamental opposition was interpreted in two distinct (non-contradictory) ways. On the one hand, the perfective aspect shows that the action has been realised, accomplished (has already become perfective) before the moment when the speaker considers it. The perfection of the aspect is anterior to the moment of observation. The imperfective aspect then shows that the action is still non-perfective, still developing when the speaker perceives it. The action is simultaneous with the moment when it is observed. This, aspectual difference is represented in both Romanian and English by the opposition perfect/ non-perfect tenses in pairs such as:

I have written

soriam

I am . writing

sorisesem .

This aspectual opposition can also be interpreted as an order formula, the perfect tenses showing that the action is anterior to the moment of reference (see p.17). Perfect tenses will be marked



y

by the feature + anteriority | On the other hand, the aspectual opposition perfective/ imperfective aspect can represent "two different ways of viewing predications". Using the framework of description employed in the first part of this paper we might define aspect as a relation between T Persp and T Pred. T Persp delimits' the time field from which the predication is observed. The Predication may be included in the perspective field. The action is seen as a whole, from the outside. Its duration is immaterial. An action viewed as a whole, as an entity - appears as perfected. On the other hand, the duration of the predication can be conceived of as more extensive than the perspective time field. T Pred overlans T Persp and goes beyond it. The speaker's perspective is representable as a limited closed interval 'included' in the predication. The predication is viewed from within, intrusively. The action is seen as a developing; unfinished, imperfective process. What the speaker knows is that the action has duration at the time when he perceives it (T Persp) and he represents only part of it, as much as he chooses to take into his T Persp.

Compare the following two sentences:

- a) Yesterday he walked to school leri merse la scoală pe jos.
- b) <u>Testerday be was walking to school</u>. Ieri mergeam la scoală pe jos.
- In a) the action is viewed from the outside, inclusively. The time field (T Persp) embraces the whole time span of the predication (T Pred) which is seen as perfective. Sentence b) does not say whether the action was completed. The speaker's perspective (T Persp) is limited to a part of the action (T Pred). We learn that the speaker spent some time walking to school, i.e., that the action had duration at the time when it was observed.



We have chosen Allen's 1 terms to designate this aspectual opposition: "If aspect is defined as a speaker's woof 'looking at' a Predication that he makes, it will be seen that there are only two aspects: Inclusive Aspect (perfective, non durative aspect) and Intrusive Aspect (imperfective durative aspect)".

This aspectual contrast is expressed in English by the opposition continuous tenses versus non-continuous tenses.

- 12. The morphological category of aspect in Toglish and Romanian.
- 12.1. English has explicit morphological markers for both aspectual oppositions discussed above. The opposition [± anteriority] is marked by \$\mathscr{g}\$ /\frac{\text{have-en}}{\text{have-en}}\$, the distinction inclusive/intrusive aspect shows up as the formal epposition \$\mathscr{g}\$ /- \frac{\text{be-ing}}{\text{be-ing}}\$.
- 12.2. In Romanian only the feature [+ anteriority] is morphologically marked. Romanian grammars usually interpret the [+ anteriority] feature as a vector formula, its aspectual value is rarely taken into consideration. The tendency to interpret the [+ anteriority] tenses as order markers is stronger in Romanian not only because the 'perfect compus' is actually the commonest Romanian



^{41.} Allen, R.L., op.oit., p.219: our paper adopts his interpretation of aspect in English, "each predication represented in Fig.16 is included within the boundaries of its reference field, while each predication represented in Fig.19 overlaps in some way or other the axis which is its reference point. A recognition of the difference between these two different ways of viewing predications - that is, as either included within a time-field to which they are exiented or else as overlapping a point (or axis) to which they are criented - is essential to an understanding of the ways in which the English verb system functions. If we imagine ourselves as standing at the apex of first one triangle and then the other, we can see that we would be viewing the x's and arrows in the triangle in Fig.16 'inclusively', that is, from without as wholes, but would be viewing the triangle in Fig.19 'intrusively', that is from within, without regard to either end of any arrow.

'past tense, but also because only with these forms in the Romanian' speaker aware of chronological axes of crientation different from the moment of epecoh, because of pairs like:

YOL fage

făceas

fac

voi fi faout

fägusen

en făcut

Romanian tense forms are not overtly marked for + inclusive /+ intrusive aspect with one exception - the 'perfect simplu'. From this point of view aspect is a covert category in Romanian.

Mote: We use the terms evert and covert grammatical category in the sense of Whorf 42 (1945). An overt category is a category having a formal mark which is present in every sentence containing a member of the category ... A covert category is one that is marked not by morphemic tags but by types of patterning, e.g., by the systemic svoidance of certain morphemes, by lexical selection, by word order ... in general by association with definite linguistic configurations. A covert category is marked only in types of sentences and not in every sentence in which a word or element belonging to a category occurs. The class membership of the word is not apparent until there is a question of using it in one of these special types of sentence and then we find that this word belongs to a class requiring some sort of distinctive treatment.

12.3. It is of interest to mention that Romanian used to have special morphologically marked forms for indicating imperfective aspect. They were similar to the English continuous forms, composed by means of the auxiliary a fi (to be) and the present participle - ind / ind:

Con more in the



^{42.} See Whorf, Benjamin, L., Grammatical Categories, p.88, 89 in 'Isanguage Thought and Reality: Selected Papers', edited by John B. Carroll, New York, Wiley, 1956.

e-g- am fost ointind / am ointat yoi fi cintind / yoi ointa

None of these forms survived in contemporary Romanian, though they may still occur in the written language.

12.4. Taking into account their position in Bull's chart (fig.2) and their chronological structure, the Romanian 'present' and 'imperfect' are able to express both intrusive and inclusive aspect. Their temporal structures specify actions which are simultaneous with the reference axis, actions which from the point of view of the speaker situated at the axis can be looked at from the inside, as well as from the outside. In contrast, anterior and anticipated actions are viewed from the outside, as accomplished or potential wholes. An overall picture of the Romanian system could be the following, also given by Ivanescu 43 (Fig. 3):

Fig. 3 Imperfective

Perfective

present

viitor, viitor anterior

imperfect

perfect simplu, perfect compus mai mult ca perfect

If we do not take the [+ anteriority] forms into the picture, the model presented in Fig. 4 can be set up. [+ Anteriority] tenses are easily separated as those tenses which collocate with <u>deia</u> (already) but with which this adverb is redundant. In sentences containing the 'present' or the 'imperfect' <u>deia</u> brings about a change of meaning (the ingressive aspect is expressed). <u>Deja</u> does not coour with the 'perfect simplu' and the 'viitor'.



^{43.} Ivanescu, Gh., op.cit., p.42

A oltit deja = A citit Citeste deja = A început să citească

Citise deja = Citise Citea deja = Incepuse să citească

Va fi citit deja = Va

fi citit (?) Va citi deja.

The model presented in Fig. 3 needs further correction in that the 'present' and the 'imperfect' can be used to express inclusive and intrusive aspect depending on their temporal structure. and on the type of predication. When they substitute for other tenses the 'present' and 'imperfect' will take' on the aspectual values of these tenses:

i vionul sboard fine 1s 5 T Str 2, pg.17; + inclusive Cind 1-an vasut, venes la voi (T Str 3, pg.24; + inclusive)

Ni-a spus of onul venes sline (T Str 4 pg.25; + inclusive)

The intrusive character of the present and imperfect is best seen in that they are the only tenses with which imperfective predications maintain their imperfective character.

^{45.} We include the 'viitor' among the [+inclusive] tenses adopting the point of view of Ivanescu op.cit. and Klun op.cit., who, however, makes the following comment (p.78), "Disons pour termainer cette longue discussion sur la fonction vectorielle et la valeur aspectuelle du futur, que la position E(APOV) existe et qu'il se peut que le futur soit perfois de l'aspect duratif, et que l'aspect non-duratif, fondemental a notre avis est susceptible de se neutraliser faute d'opposition durative".



Riun, A., OB. 010. D-79 makes the following remarks: "Nous tenons des maintenant à signaler les prémisses des valeurs aspectuelles du présent et de l'imparfait. Hous disons bien les valeurs. On sait suffisement que le présent et l'imparfait sont normalement de l'aspect duratif, mais seulement la cû leur fonction est définie par les formules F(PPoV) et E(RPoV). Dès que le présent a la fonction T(PP+V) et que l'imparfait a la fonction E(RP+V) il se produit une permutation aspectuelle et les deux séries verbales normalement duratives seront inévitablement de l'aspect non-duratif. La même transformation aspectuelle aura eu principe lieu quand le présent et Mimparfait rempliront la fonction vectorielle négative E(PP-V) et E(RP-V).

Soria un roman vs sorise un roman / sorisese un roman

Boris un roman vs sorise un roman / sorisese un roman
The arrangement shown in fig. 4 easily explains why the aspectual

impact of the 'imperfect' and 'perfect simplu' is so elearly felt, while the aspectual values of the other tensos are almost ignored.

Fig.4 + inclusive/ + intrusive + inclusive

imperfect

perfect simplu

Further proof of the different espectual functions of the Remanian tender is brought by their behaviour towards [+ period] adverticle. [+ Anteriority] tenses collocate with both types of [+ period] adverticle and consequently do not participate in this distinction.

The 'present' and the 'impartent' always choose [+ open period] adverbials when their meaning is retrespective.

- 1. a. Locuiese aici de doi ani 3. a. Stiam pessia de cepil/ de b. Plocuiese aici teată viata e lumă
- b. ^MStiam poesia teată viața 2. a. Invăț de două ore 4. a. Cîntem de la trei
 - b. Winvät toatä siua
 b. Winten toatä siua

[If the above starred sentence are at all acceptable, their interpretation is widely different from the interpretation of the a) sentences; lb and 2b might be interpreted as future decisions, 4b might be interpreted as supressing a repeated action in the past]. on the other hand, the "perfect simplu' and the 'viitom' collocate with [- open period] adverbials but not with [+ open] adverbials.

Locui acolo toată viata.

Locui acolo de doi ani
Lucră toată siua

Lucră de două ore

Ya loqui acolo teată viata

"Ya loqui acolo de doi ani

Ya lucra toată ziua

"Ya lucra de două ore

However outline va loom scolo de doi ani is acceptable, a future axis is defined, in relation to which the 'viitor' function is a 'viitor anterior'.

12.5 The equivalent of the Romanian perfect simplu will always be the English Past Tense, that is, a tense which has the same temporal structure (T Str3 pg 24) and the same aspectual value [+ in-clusive].

Pe frate-sau nu-l vasu o He did not see his brother vreme, day o intilni pe for a while, but he met his sora-sa si-i dadu cartea (N), sister and gave her that, book

This feature is overtly and more or less uniformly marked in both languages. The morphological markers are the following: in English have + past participle for all the tenses; in Romanian, have + past participle for the 'perfect compus', future of a fi + past participle for the 'viitor anterior' and a verbal suffix in the case of the 'mai mult oa perfect'.

Present Perfect
have lived/ had been living

Perfect compus





- 106₇-

Past Perfect

Mai mult on perfect

had lived/ had been living

loguisem

Future Perfect

Viltor anterior

will have lived/ will have been living

voi fi locuit

Future Perfect in the Past would have lived/would have been living

13.1. A formal and semantic characteristic of these tenses is that they occur with the adverbs <u>R</u> data <u>R</u> direct and yet and that from the semantic point of view, these adverbs, which are themselves markers of perfectivity are redundant with the [+ anteriority] tenses. With [- anteriority] tenses such adverbs either do not occur or contribute important semantic information:

He was already doing it = he had begun doing it.

He had already done it = he had done it.

Yeni aisi. Weni dela aici. A venit (dela) aici.

13-2. An important formal characteristic of the English Perfect Tenses is that they can occur with [+ open period] adverbials. In Romanian, this property is shared not only by the perfect tenses but also by the 'present' and the 'imperfect'. Hence English perfect forms have sometimes two Romanian equivalents:

He had lived there for two years \[\frac{\text{Loguise acolo de doi ani}}{\text{Loguise acolo de doi ani}} \]

14. Semantic values of the [+ anteriority] tenses.

It is assumed that there is a basic meaning common to all [+ anteority] forms; this is the meaning of the grammatical category of the perfect. The various semantic values of those tenses in



onorete utterances depend on the interaction of this basic meaning with other factors — the type of the predication, the type of
time adverbials, and last but not least, the aspectual dichotomy
intrusive/inclusive.

koughly speaking, the values of the perfect tenses are the same in both languages. Lack of formal correspondence may arise when these tenses combine with period adverbials or with the intrusive/inclusive aspect.

simply this; the action is viewed not as a past event but as being in a state of completion at the point of reference, having taken place once or repeatedly within a span of time which is distinct from the point of reference end anterior to, it. The perfect does not say anything about how long the action lasted or ebout when it happened, their time sphere is mere anteriority to an axis of reference. (That is why in the first part of this paper the relation T Pred bef T Persp uniformly characterized the temporal configurations attributed to [+ anteriority] tenses).

Even when they collocate with adverbials of period, the period notually measures how long the action has existed as perfected rather than how long it took to accomplish it.

The basic semantic value ('action accomplished at the point of reservence') occurs with almost all types of predication, though there are differences in usage, certain predications co-curing more frequently than other with this value.

This basic value of the perfect tenses is best expressed in terms of presuppositions entailed by these tenses. Examples will be

^{46.} Bauer Gero, The Fnglish 'Perfect' Reconsidered in Journal of Linguistics, No.4, 1970, p.190.



given for the perfect compus' and Present Perfect and sometimes for the Party Perfect and 'mai mult ca perfect'. Similar examples can be always built for the Future Perfect and Future Perfect in the Past.

- 1. He has written the letter --- A soris sorisoarea --- Sorisoa The letter is written rea e sorisă
- 2. He has come -- He's here ' A venit - R aici

here at least once

- 3./I've hit Tom __ Tom is hit L-am lovit pe Tom Tom e lovit s been here before -A mai fost alei - A fost alei
- He's been here at least once oel gutin odata . 5. He has lived here -- He's lived A locuit mici -- A locuit

aici cel putin odată With imperfective predications (ex. 1-2) and with momentary predications (ext3) 'accomplished action' means that the goal of the action has been fulfilled and the activity has results at the point of reference. The 'resultative perfect', an extremely fre-

quent use, appears to be the outcome of the basic meaning of the perfect faction accomplished at the point of reference) when combined with imperfective momentary predications.

With perfective durative predications (ex.4-5), as they are completed as soon as they begin, what the perfect asserts is that the predication existed (was accomplished) at least once in the specified interval and is relevant when contemplated by the speaker. This value, which is infrequent, has been called the perfect of experience 147.A good example of this use of the perfect and an interesting comment on it is offered by Allen. "There seems to be

^{47.} See Zandvoort, R.W. (1932), On the Perfect of Experience in English Studies 14, p.11-20.

one kind of reference for which perfect tenses may be used even in non-bounded (i.e. perfective) predications. This is reference to some such meaning as 'a little - some experience of, as in the following example:

I've read; I've listened to the radio, I've watched TV, I've played olassical music on my record player - but I haven't enjoyed anything as much as sitting and doing nothing "48.

Am citit, am ascultat radicul, m-am uitat la televizor, am pus musică clasică la pickup*- dar nimic nu mi-a plăcut mai mult decit să stau degeaba.

The semantic unity of the perfect tenses in sentences (1) - (5) is also proved by the fact that for all our examples the negative conjunction of each pairs of statements (in the relationships of implication) is a logical contradiction.

He has written the letter but A soris sorisoarea, dar soristhe the letter is not written. soers and e soris.

He has come here, but he's not A venit, dar nu e aici.

He has been here before but . A (me he's never been here. nici

A (mai) fost siei dar n-a fost

He has lived here, but he's never lived here.

A locuit aici, der n-a locuit niciodată aici.

The action may take place once or several times in the interval referred to and then the meaning is repeated activity.

I have often visited England. Am vizitat Anglia adesea.

He has knocked on the door se-. A batut ta usa de mai multe ori.

He has lived here twice. . A locuit aici de doug ori.

^{48.} Allen, R.L., op. cit., p. 2034

- 14.2. English and Romanian [+ anteriority] tenses collocate with [+ period] adverbials. The [+ period] adverbials refer to how long the action has been in a state of completion not to how much time was necessary to make the action complete. Thus the Romanian sentence (6) means (7) or (8) (due to the chronological ambiguity of the 'perfect compus', while sentence (9) in English is wrong if understood to refer to the time mecessary to accomplish the action.

 7. I have written the letter
- 6. Am soris sorisoares de dous ore

 8. I wrote the letter two hours age
- 9. I have written the letter for two hours

 6. For the same reason, the passives of (6) and (9) which measure the duration of the result of the action are acceptable.

Sorisoarea a fost sorisă de două ore The letter has been writ-

- 14.2.2. Again, if the predication is contextually specified [+ plural], it is understood that it has occurred repeatedly within the time interval anterior to the reference and delimited by the [+ period] adverbial:

 10. He has always succeeded to far. Pink soum a reusit intotdess
- 10. He has always succeeded so far. Pink soum a rengit intotdeauna.*

 11. I've played football all'my Toatk wista am jugat fotbal.
- 12. You have asked this De săptămîni mi-ai tot pus intrequestion for weeks now barea asta.
- 13. The team has lost for half Fohipa a pierdut (mereu) de jua year now matate de an.



14.2.3. Momentary predications combined with [+ period] advera-

- 14.s I have knocked on the door for an hour Am bătut le ușă de o oră
 - b I have knocked on this Bat door all morning Am batut la usa toata dimineata

l+.2.4. With uncountable (= state) predications the use of a [+ period] adverbials is not only allowed, but it is virtually obligatory if the predication is to be interpreted as a state predication [- cou]. In the absence of such an adverbial, state predications are recategorised as [+ Cou] (see 14.2) above. Leech notices that "some predications, ill suited to interpretation with [+ Cou] event are almost meaningless in the perfective unless an adverbial of duration is added".

15. Paris has stood on the Seine Parisul a stat pe Sena.

There is no difficulty with such sentences if some phrase as for each / de secole is added. Sometimes such a phrase is implicit.

16. He had lived a pleasant life. Traise trai bun.

As uncountable predications are inherently perfective, the period adverbial measuring 'how long the action has existed as perfected' actually measures the duration of the state werb. Hence the value of 'continuative perfect'. The continuative perfect is the result of the basic meaning of the perfect when two contextual factors are present; the uncountable character of the predication and the [+ period] adverbiel.

Consider the following examples :

^{49.} Leech, G., op. cit. p. 153 2

- 17. I have loved him all my late iubit toată viața.
- 18. I have loathed hypocrisy all my life.

 Am urit ipocrisia toată viața.
- 19. I have been here for two weeks now.

 Am fost aici de două săptămini.
- 20. The castle has been a ruin castelul a fost o ruină de la sfirșitul răsboiului.

 Castelul e o ruină de la sfirșitul răsboiului.
- 21. She has hated him since they got married.

 L-a urit de oind s-an ofisitorit.

 Il uriste de oind s-an ofisitorit.
- 22. I had known him for two II cunoscusem de doi ani. years. II cunoscusem de doi ani.

The examples given in this paragraph reveal an important contrastive feature of English and Immian. In both languages, perfect tenses occur with [+ open period] adverbials as well as with [- open period] adverbials. In Romanian it is possible to use the 'present' and the 'imperfect' with [+ open period] adverbials only. The 'present' and the 'imperfect' become synonyms of the 'perfect compus' and the 'mai mult ca perfect' respectively. Hence there will be a one-to-two type of correspondence between English and Romanian in sentences containing [+ open period] adverbials + Present Perfect/ Past Perfect (ex. 12, 13, 14a, 19-22). In this retrospective meaning the 'present' and the 'imperfect' are (much) more frequent than the corresponding [+ anteriority] tenses. When closed period adverbial are used (ex. 10, 11, 1+b, 17, 18) there is one-to-one correspondence between English and Romanian.



combine.

14.3. The English Perfect Continuous Tenses Interesting semantic changes occur when the features [+ anteriority] and [+ intrusive]

Note: The English Perfect Continuous tenses appear to be contradictorily marked for both 'perfective' [+ anterior] and 'imperfective' [+ intrusive] aspect. Things become clear if we take into account that the two features refer to different things. The imperfective aspect refers to the fact that the duration of the predication (T Pred) is longer than the interval of perspective [T Persp] which in this case is the sphere of anteriority. The apeaker whe uses perfect progressive tenses refers to only a part of the action which may be going on, or could have gone on after the time when the action is reported.

I have been writing the letter.

I have been walking.

On the other hand, the time alloted to accomplish or to contemplate the predication is considered to have come to an end. From this point of view the tenses are 'perfective'.

Thus the [+ anteriority + intrusive] tenses assert that part of the predication has been accomplished (with imperfective predications) or that the action has been in progress for some time within the time sphere of the perfect (with perfective predications).

14:4 The effects produced by the feature [+ intrusive] depend on whether the predication is perfective or imperfective.

14.4.1. With imperfective predication, the introduction of the feature [+ intrusive] brings about a change in the truth value of the sentence:

- 23. I have been writing the letter rule letter is not yet written.
- 24. I had been ironing your shirt the shirt was not yet !roned.
- a. Soriu sorisoarea.
- b. Am soris la sorisoare.
- a. Iți oălosm oămașa.



25. I had been working on my paper the paper was not yet ready.

- a. Imi luoram luorarea.
- b. Lucram la lucrarea.
- o. Lucrasem la lucrarea.

The goal of the action has not yet been reached. Romanian will also use devices of expressing imperfective actions. Sometimes, Romanian [+intrusive] tenses are used (23a, 24a, 25a.b). Alternatively, perfect tenses are used when other means of marking the predications as imperfective are present in the sentence. An example is furnished by the preposition la above. There is a clear cut meaning difference between:

An tricotat jacheta
Compare also:

Who has eaten my pie? Cine mi-a mineat placinta?
Who has been eating my pie? Cine mi-a mineat din placinta?

14.4.2. With perfective predications no important semantic changes occur when the [+ intrusive] feature is added. As G. Bauer shows "with abelia (perfective) actions the 'progressive' or imperfect aspect may in many cases be felt to be redundant" 51. This is particularly true when the sentence contains a [+ period] adverbial:

I have learned this poem all day long.

I have been learning this peem all day long.

Especially when there is no [+ period] adverbial in the sentence there seems to be significant differences of usage between the non-centinuous and the continuous forms. As shown in 14.1 the non-centinuous perfect of these predications is not frequent. On the other hand, perfective predications in the perfect continuous form occur very frequently. They show that the action has been progress-

^{51.} Bauer, G., op.cit., p.196.



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^{50.} Bauer, G., op. cit., p. 191.

sive for some indefinite time within the time sphere of the perfect. Sentences such as the ones below are extremely common:

26. What have you been doing up Ce-ai facut pina acum? to now?

27. I have been reading.

Am citit.

28. I have been walking.

M-am plimbat.

The Romanian learner will probably find this usage difficult, just because there is no meaning difference between the simple and the continuous form of the perfect with perfective predications. He is likely to replace 26, 27, 28 above by 29, 30, 31; the latter are less acceptable if not wrong.

29. What have you done?

30. I have read.

31. I have walked.

Note Jespersen's comment: "It would be impossible to use the perfect of a transitive verb without any object: "I have read. But the expanded perfect may very well stand along, because of the idea of incompletion attached to it: I have been reading." 52.

Perfective predications in the perfect continuous forms are translated by Romanian perfect tenses unless an adverbial of the type [+ open period] is added:

You've been playing in the mud.

Te-ai moat in noroi.

Someone has been tampering with the look.

Cineva a umblat la broască.

I've been learning for this exam all day long.

Am învățat pentru examenul, ăsta toată ziua.

^{52.} Jespersen, Otto, A Modern English Grammar on Historical Principles, Copenhaga, Finar Munksgaard, 1949, Vol. IV, p. 196.



If a | + open | period adverbial is used, the 'prezent' and 'imperfect' alternate with the 'perfect compus' and 'mai mult ca perfect as already shown in the preceding paragraphs.

15. Analysis of the Romanian 'present' and 'imperfect' and of their English equivalents.

15.0 It is a major characteristic of the Romanian system of tenses that it has two basic tenses with parallel functions forming the core of the present and the past subsystems respectively.

15.0.1 These two tenses are highly embiguous. Part of their smbiguity was solved at the chronological level where each of them was assigned several temporal structures, the English correspondent being indicated in each case. Mention was made in our discussion of aspect in Remanian, that in their transposed chronological functions these tenses are aspectually [+ inclusive] more often than not.

That is why the present chapter concentrates on the analysis of these tenses in their specific temporal functions, attention being paid to their aspectual values. Both tenses can express intrusive and inclusive aspect as well. As the aspectual value of the tense varies, the Romanian learner will use the Present of the Present Continuous and the Past Tense and the Past Tense Continuous respectively. As Romanian has no explicit marker of aspect, rounghly speaking, the aspectual value of the tense will depend on the type of predication.

^{73.} This parallelism is emphasized by Iorgu Iordan, op.oit.,p.426, Ce timp absolut, imperfectul poate fi asimilat ou presentul; deed de este prezentul pentru momentul vorbirii este imperfectul pentru un moment trecut. Imperfectul este un prezent transpus in trecut. In toate aceste cazuri, vorbitorul 'vede osmenii, lucrurile ca și cum ar trăi sub ochii luf,așa, dar în prezent, dar de la o anumită distanță în timp.



15.1 <u>Countable simular predications</u>. With such predications the 'present' and 'imperfect' express <u>intrusive aspect</u>. Imperfective predications are presented as developing towards their realisation and still unfulfilled; perfective predications are shown as having duration, existing as such then the event is observed.

Type of predication: [+ Cou + sg] Aspect: [+ intrusive]

Present Imi beau ceaiul. Present Continuous I'm drinking my

Mä plimb.

I'm walking.

Imperfect Ini beam ceasul. Past Tense Continuous

I was drinking my tea.

Mi plinben

I was walking.

Note. The choice of the intrusive aspect in English is extremely important with the Present Tense. With the Past Tenses the speaker often has the choice as to whether he will treat a predication inclusively or intrusively (especially when the predication is perfective) . Thus with reference to <u>resterdey efternoon</u> he may ask either of the following questions:

What did you do yesterday afternoon?
What were you doing yesterday afternoon?
I walked.

I was walking.

The intrusive aspect for [+ Gou + 8g] predications seems to be the norm in sentences concerning present events. This restriction

^{54.} See Allen, R.L. op.cit.p.220 and Anna Granville Hatcher, The Use of the Progressive Form in English in an language, Vol. 37, 1951, p.254-280, p.265. "If we consider the preterit tense, it is obvious that we may find, in predications of a single event, a great freedom in the possibilities of alternation: He read or was reading the newspaper; She washed or was washing the dishes".



in the use of the present is pragmatic in nature. Indeed "we have no choice whatever as to the way in which we perceive a present event. How else may we imagine something to be happening 'now' except as in the midst of happening - as having already begun but not yet ended" 55.

15:1.2. Predications in the intrusive aspect extend before and after the axis of reference. Hence they can act as 'frames' for actions taking place at the time indicated by the axis of reference. The two sentences are often connected by me sind, in vreme or / while op-cind / when exc.

Ion citeste sisrul in timp ce nevastă-sa gătește.

John is reading the papers while his wife is coeking.

M-am thiat la deget in timp ce I out my finger while I was peelouratem cartofi. ing potatoes.

Se însera cînd am ajuns acasă. It was growing dark wien I arrived home.

The imperfect and the Past Tense Continuous are often used as discriptive tenses, to depict a general state of affairs existing at a given moment in the past. This past moment is indicated by an adverb (such as; abunci / then, in vremes acces / at that time, ouring / soon, in cling-urmiteers / the next moment), by a clause, or is otherwise implicit in the context:

Am sosit la Buouresti dimineata. Parrived in Buoharest in the Plous. Lumes se indrepta grabita morning. It was raining. People spre lucru.

In olipa următoere Maria plingea. The next minute: Mary was crying.

They were having their first querrel.

^{55.} Hatcher, A.G., op.cit., p.265.



15.1.3. [+ Cou + 8g + momentary + repetitive] predication - This long description designates momentary repetitive events: to kick, to twinkle, to hit - a lovi ou piciorul, a clip1, a lovi. Their present tense is sometimes conceived as describing one occurrence in the process.

I'm hitting the ball.

. Lovesc. mingea.

When this happens the event is no longer conceived as momentary When the event is viewed as [+ momentary], the 'present and 'imperfect' and the corresponding Present Continuous and Past Tense Continuous describe repeated actions.

Loveste mingea ou piciorul. / He mes twinkling.

15.14. There are cituations when the speaker refers to a [+ Course] predication as a psychologically undivided whole, as an event taking place in its entirety at the moment of speech. This type of present is generally called the 'instantaneous present'. If we admit that one of the essential components in the meaning of a predication containing a non-progressive verb form is reference to the whole of the predication, it is easily explained why English uses the inclusive aspect in such cases. The instantaneous present is restricted to certain contexts such as cooking, demonstrations, ceremonial utterances, stage directions [56].

wile shoots and soores.

The Queen walks slowly to the throne.

Sutează și însorie. Regina se îndreaptă încet

spre tron.

56. Avery interesting discussion of the various stylistic effects of the instantaneous present and of the reasons why this tense is used in different types of discourse is offered by Hirtle, W.H. in The Simple and Progressive Forms, an Analytical Approach, Les Presses de 1-Université Laval, Quebec, 1967, p.33-43.



I boil the meat, I beat two Se fierbe carnea Se bat

The Remanian 'present' cannot express the difference between 'durative' and 'instantaneous' present. A broader context is necessary. The interpretation of the Romanian 'present' as [+ inplusive] or [intrusive] depends on the type of predication.

English is richer; as it has explicit aspectual markers, it can alternate them with the same type of predication, getting 'special effects'.

15.1.5 [+ Uou + sg + momentary - repetative]. This fermula is intended to describe the so-called performative verbs, whose neture is such that they are usually seen as perfective, as wholes. Their accomplishment has a special characteristic - It unrolls completely in the time required by the act of language. It is but natural that English uses the inclusive aspect with such verbs.

I appoint you President. To numeso presedinte.

I declare the meeting open. Declar sedints deschist.

When used in their proper function, these verbs occur in the first person singular. Used with other persons and tenses they behave like any [+ Cou + sg] predication.

He is naming the ship Vioter.

15.1.6. The transfer grammar of the two languages can establish the principle that [+ Cou + sg] predications in the 'present' and 'imperfect' can be translated by the corresponding predications in the Continuous Present or in the Continuous Past Tense respectively. Exceptions to this rule regard the class of performative verbs (see 15.1.5), the use of the Present Tense in certain types of discourse (see 15.1.4) and the relative freedom in the choice



of aspect with the Past Tenses in English (see note on page 74).

15.2 Ungountable Predications [- Cou]. Tenses properly express state predications only when their perspective interval can stratch indefinitely, only when they, have 'extended' or 'unrestrictive' uses; (sometimes period adverbials can be used with the same effect see 16).

15.2.1. The grammars of English and of Romanian always speak of the unrestrictive / extended or timeless present. The unrestrictive tive present denotes a state (- Cou predication) of affairs continuing through the present moment; it is unrestrictive in the sense that no initial or terminal point of the state is given unless it is factually or contextually implied or made explicit by an adverbial. General timeless truths, proverbs, predications which express characterisation of the subject fall into this category. Uncountable predications are perfective, homogeneous. Hence with uncountable predications the Romanian 'present' (whose aspectual value is now 'inclusive') is translated by the English Non-Continuous Present.

Apa conține hidrogen și exigen.

Casa apartine mamei mele:

Dunărea se varsă în Marea Neagră.

Imi plao trandafirii.

Petru are ochi albastri

Ion sorte romane.

Petru înoată oa un pește.

Nu fumes țigări de foi.

Cda 116/974 Fast 7"

Water contains hydrogen and oxygen.

The house belongs to my mother.

The Danube flows into the Black Sea.

I like roses.

Peter has blue eyes.

John writes novels.

Peter swims like a fish.

I don't smoke oigars.

1 ...



Ioana predă engleza. Joan teaches English.

Petre semăna cu tatăl lui. Peter resembles his fethe

Petre semana ou tatal lui. Peter resembles his father.

Note: If originally uncountable predications are used in the intrusive aspect they are no longer interpretable as state predications. They no longer refer to 'states of unlimited duration' but designate events i.e. [+ Cou + sg predications] of limited duration processes, activities.

Compare the sentences :

Peroy resembles his father. [- Cou] Peroy is resembling his father more and more. [+ Cou + sg + process].

The pail leaks.

The pail is leaking.

Hamdan lies at the foot of Mt. My hat is lying on the table in the hall?

Here is Allen's comment regarding the last pair of sentences:
"The Predication in the first sentence refers to a state with ne '
foreseeable termination; nor would the beginning of the event,
even if its time was known, play a significant part. The Predication in the second sentence is different; my hat does not always.

lie on the table in the hall - it has probably been put there recently and will probably not stay there indefinitely"⁵⁷.

15.2.2. In the past time sphere the two languages are different. The Romanian 'imperfect' is an 'unrestrictive past' and consequently can express [- Cou] predications in the rast. As [- Cou] are distanced as perfective, 'they normally select a perfective tense in the past time sphere, i.e., the Past Tense.

Cei doi timeri vorbeau ourent The two young men spoke English fluently.

^{57.} Allen, R.L., op.qit., p.223.

Avea ochi albastri

He had blue eyes.

Petre inota ca un peste. Peter swam like a fish.

The observation has often been made that the Past Tense refers to a complete action in the past 58 (in other words, that the Past Tense expresses past events rather that past states). In Leech's opinion "to explain the notion of 'completeness' accompanying the use of the Past Tense we must say that there is no use of the Past Tense corresponding to the ungestrictive present. That is, the definition of the Past Tense, always contains the as description feature [+ Cou] "59.

This might be the consequence of the fact that the English Past Tense functions mainly as a narrative tense; hence, it shows a succession of limited actions, rather than actions indefinitely stretching in the past, Romanian has a special narrative tense, the 'perfect simplu'.

Leech's remark is also supported by Lyons, who notices that when used in the Past Tense, state predications are often recategorised as event predications. "It must be noted that the 'non-progressive verbs' in English are not necessarily statives when they combine with the past tense: e.g. As soon as I saw him, I knew that there was something wrong. In this sentence the verb trial refers to an event, to the beginning of a state, rather than to

^{59.} Leech, G., op.cit. p.143.



^{58.} See Leech, G., op.cit., p.142-143, "The connotation of 'complete event' is indeed general to the simple past, even with a verb like 'live', which is generally associated with states rather than events. I lived here for ten "years carries the inference 'I no longer live here' as opposed to I have lived here for ten years, which indicates continuation up to the present".

the state itself" that is why from the point of view of Romanian, a sentence like <u>I knew him</u> can be interpreted as either (a) or (b).

a. I knew him = L-am cunosout meaning 'I got to knew him yes burday, last week, etc (' knew [+ Cou] .

b. I knew him = Il ounosteam meaning 'I knew him at that time!

[- Cou]. When an English sentence specifically refers to a [-Ocu]

predication, a special device is used: the used to + inf phrase.

I knew him at that time . I used to know him.

I knew him yesterday = "I used to know him yesterday.

The 'used to' phrase very frequently expresses characteristic attributes of the subject in the past, and as such, very eften translates a Romanian imperfect.

La colt se afla o pravalie.

There used to be a shop on the corner.

Bea multă bere.

He used to drink a let of beer. The drank a let of beer.

Pe vremea aceea, avea e voce foarte frumossă.

At that time, she used to have a very nice voice.

Minos multi carne.

He used to eat a lot of meat.

The 'used to phrase is unnecessary in the present where the unrestrictive present is available. Where the context excludes the interpretation of a state predication as [+ Cou], a [- Cou] interpretation is chosen.

Forms apartines unui unchi The farm belonged to an uncle of al sau.

Avea doi copdi. He had two children.

60. Lyons, John, <u>Introduction to Theoretical Linguistics</u>, Cambridge University Press, 1968, p.316.



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Ii placeau trandafirii. He liked roses.

15.2.3 The transfer grammar will specify that the Remanian 'present' and 'imperfect' express perfective aspect when used with state predications (this is the consequence of the fact that state predications are perfective). Their English equivalents are tense forms in the inclusive (perfective) aspect: The Simple Present and the Past Tense. While there is perfect semantic correspondence between the Present and the 'present', the Past Tense is not a perfect synonym of the 'imperfect'. English can use specific devices to express [- Ocu] predications in the past such as used to + inf.

15.3 Countable slural predications. These are perfective predications and they usually select the inclusive tense forms in English. The Present and Imperfect also express inclusive aspect.

Present Duminies merg la concert. Present On Sundays he goes to concerts.

Trece intotdesuna pe la noi in drum spre casă.

(De obicei) mă scol mai devreme decît ceilalți.

I (usually) get up earlier than the others.

Imperfect Cind priveam la copil, accesta simbea.

De obicei mă sculam mai devreme decit ceilalți.

Trecea intotdemna pe la noi in drum spre casă. Past Tense Whenever I looked at the child he mailed.

I usually got up earlier than the others.

He always calls on us

on his way home.

He always called on us on his way home.

The use of the non-expended forms for repeated or habitual predieatiens fellows naturally from the fact that when we refer to an event occurring more than once we commonly refer to the whole of each occurrence; that is, it follows naturally from the fact that



they are perfective predications like [- Cou] predications [5 Cou + pl] predications stretch over an unlimited period of
time. [Cou + pl] predications are frequently accompanied by adverbials indicating frequency and repetition: e.g., adeses/often,
meren / smain and again, frequent / frequently, tetdesum /slways,
niciodati / never; rareori / seldom, rarely, de fiecare dati/every
time, ds obicsi / usually. With the English and Romanian present
tenses, and with the Romanian imperfect adverbials indicating frequency are optimal. This is because these tenses can refer to unlimited periods of time. Because of its specific meaning, discussed
in the preceding paragraphs, with the Past Tense adverbial specification is obligatory or else other devices to specify the
predication as [+ pl] are used. We refer to the would + infinitive
and used to + infinitive forms. Sometimes both adverbials and used
to or would + inf phrases are employed in the same sentence.

Vara, cind era frumos cinem pe terasă.

Lua masa la prins ou părinții.

Stätes ore in sir in balcon si se uita la mare.

Nu-și învăța niciedată lecția.

După eină fuma e țigară de foia.

In summer, when it was fine, we would have dinner on the termee.

He used to have lunch with his parents.

He had lunch with his parents

He would sit on the balcony forhours and (would look) at the sea.

He would never learn his lessons.

After dinner he used to/ would moke a cigar # After dinner he moked a cigar.

It can be seen that predications in the sentences above are ambigons between a [+ Cou + pl] interpretation and a [- Cou] interpretation. This is particularly true when the repeated actions are thought of as a characteristic of the subject. Due to this ambiguity



we could record here as well as in the preceding paraphaph the follwing particular instance of this use of the imperfect. A number of verbs such as a deschide / to open, a lesi / to gome out, a porni / to start, a sorie / to write etc. when associated with a noun having the feature (- Animate) as subject may express failure of the thing designated by the noun to work properly. In this case, the English equivalents of the 'imperfect' will be would + inf.

Am incercat, dar usa nu se deschides.

I tried, but the door wouldn't open.

Pata no lesea.

The stain wouldn't come out.

Motorul nu pornes Probabil că mașina nu mai avea bensină. The oar wouldn't start. The car had probably run short of gas.

15.4 In English [+ Cou + pl] predications (which are perfective and of unlimited duration) are sometimes used in the intrusive aspects (which is specifically associated with processes of limited duration (see Palmer pg. 82 on this). The result is a new semantic value: temporary habit. Adverbials of the type: these days, in those days are often found in such sentences. They might help the Romanian speaker to choose the continuous form to get sentences. They might help the Romanian speaker to choose the continuous form to get sentences such as:

He's soing to work by bus this week. He're eating a lot of meat these days.

A special use that can perhaps be treated under the heading of limited duration is that of showing increasing or decreading ac-

^{61.} Palmer, op. cit., p. 217



tivity. Adverbe like <u>more and more</u> suggest limited duration. The [+ Ceu + pl] predication is recategorised as [+ Ceu + sg].

More and more people are buving elevision sets.

They are visiting us more and more.

15. The major results of this analysis regarding the aspectual values of the 'present' and the 'imperfect' and of their equivalents are summarised in the chart below.



Continuous Present Tense I'm speaking Continuous I was writing Past Tense a letter.	Present Tense He often goes to the theter He teaches Inglish	Past Fense He often went (or'used to + to the theaten
Vorbese Soriem e	Erro des la bestru Prede en-	Mergea des Past teatru (or
Aspect	1. inclusive	•
Duration + Oeu + sg	+ Gou + pl	, -
Perfectivity A perfective - perfective	porfective	ės -
	+	

MAIN FUTURE EXPRESSIONS IN ENGLISH AND ROMANIAN

by Elene Bira '

It is sometimes assumed that there must be some grammatical device in English available only for 'pure prediction' with practically ne medal overcomes, as is apparently found in Romance languages, in him included.

The present discussion starts from the controversy whether to written forms will/shell/'ll and their speech correspondents [wil, [2], [1], 1] in English, and the forms voi/vei/ve/vom/veti/ver as well as - oi/Ni/-e/cm/-oti(ati)/-or in Romanian are future tense markers and whether the grammatical constructions containing them are specialised in expressing pure futurity.

In English (E) all the constructions, containing will/
shall/'ll have been labelled future tenses. Likewise, the forms
sm/sre/is going + te - Infinitive and even sm/sre/is about + to
Infinitive ere eften reffered to as near future, being, therefore
regarded as specialised future expressions.

Similarly in Romanian (R) the tenses containing <u>voi/vei</u>

<u>ver/von/veti/vor</u> and <u>-oi/-ii/-o/-om/-oti(ati)- or</u> are called

<u>FUTURE TENSES</u> (Fritorul I and II)

Pure futurity' will be understood as the 'pure' prediction of e future event or state free of any model colouring, while '<u>coloured future</u>' will be used for the future time reference accompanied by various model overtones, personal attitudes etc.

This paper will assume that the forms will/shell/'ll in B and wol/vei/ve/vom/veti/vor as well as _oi/-o/-om/-oti(Mti)-or in R are not future tense markers and that the label future expressions is a matter of convenience.

The first argument on which our assumption is based is that, like any other means of future reference, the constructions with will/shell/'ll contain by definition an element of prediction but almost always they contain an additional semantic model overtone (intention, determination, promise, willingness etc.). It seems, therefore, that will/shell/'ll are semantic combinations of prediction and modelity, the element of prediction generally prevailing.

In the sentences

- (1) I will/shell/'ll be twenty next month.
- (2) We will/shell/'ll all grow old.

 the sementic element of prediction, is much stronger than in the sentences
 - (3) That's the phone, I'll get it. . . .
 - (4) Who will pest these letters for me? 'I will'.
- (5) 'Please, don't do that!' 'I certainly will.'
 where the model overtonss of unpremeditated intention, willingness, determination seem to dominate.

It should be pointed out that an exemination of present-day English shows that shall has a much weaker hold on the expression of future time than will and that it seems difficult to a swoid the prediction that 'shall' is moving slowly towards its final disappearance, as already prophesied by some grammerians.

Extremely significant in support of our assumption is the theory formulated by R.A.Close who, investigating the main expres-



sions of futurity in English, distinguishes three dimensions:

- 1) pure futurity; * .
- 2) present indicetions of whet the future may bring, end
 - 3) personal attitudes.

As typical of 'pure prediction' he chooses the 'euxiliary' will end as the type for personal ettitudes the 'model' will.
Speaking about twe separate linguistic items, Olose ectually admits
the existence of two semantic components of one and the same verb,
'will'. The two components are often so inextricably mixed that it
is necessary to resort to an external element to sot as disambiguator.

The sentence

(6) You will work here, madem

is embiguous; it may be a mere statement about the future or it may be an order. In order to remove the model colouring the association with the continuous marker being is usually recorted to. Thus the sentence.

(7) You will be working here, medem.
is just e stetement ebout the future.

Julian Boyd end J.P.Thorpe (in Sementics of Model Verb, J.L., vol.5, number 1, April 1969) extend the notion of 'speech eot' to the enelysis of model verbs, which are treeted as indiceting in the surface structure the illocutionary potential of the sentences in which they occur.

Thus the differences end similarities between, for exemple

- (1) He goes to London tomorrow
- and
- (2) He will go to London tomorrow
- or between
- (3) Nitrio ecid dissolved zino
- and
- (4) Nitrio spid will dissolve zinc or between
- (5) He sits there for hours doing nothing



end

(6) He will sit there for hours doing nothing ere accountable for in terms of difference in illocutionery potential and similarity in illocutionery force. From the point of view of speech acts (1), (3) and (5) make up the propositional content of a statement whereas (2), (4) and (6) make up the propositional content of a prediction. So, (1) and (2), (3) and (4), (5) and (6) have different illocutionary potentials but at the same time they have almost identical illocutionary force.

Thus, they emphasise that the only function of the modal verb will in any sentence in which it occurs is to indicate that the illocutionary potential of the sentence is that of being e prediction not e statement. Like command, order, promise etc., prediction is viewed as the kind of speech ect involved in uttering the sentence, that is es its illocutionery force. Thus 'will' is in ell its occurrences e genuine modal verb.

If this kind of enelysis were epplied to ell forms containing 'will' on the one hend, end the other future expressions, on the other hand, it could be stated that the differences and similarities between them ere explicable in terms of different illocutionery potentials end similar illocutionary force.

Similarly, the peredigms voi/vei/ve/vom/veti/vor end -oi/
-bi/-o/-om/-oti(kti)/or in Romanian contain a prevailing element of prediction but they may carry various model meanings.

They ere also used es forms of the tenses celled 'presun-

As modern descendants of the Letin 'volo' and of the older Romanian werb 'a voi' from the sentence:

(8) Voi a vă întreba pe dumneavosatră, cinatiți boieri, drag vă este pămîntul acesta?

the forms voi/vei/ve/vom/veti/vor and - oi/o/pm/oti/or respectively atill preserve part of the original meaning namely, to wish, to be willing, to want etc.

For example, in the sentence

(9) "Cine wree a-o sjute pe bunica?" "O voi sjuta eu"

voi contains the dominant element of prediction but it obviously

has the model overtone of willingness, promise. But these forms
can convey a wide range of model meanings e.g.

In the sentence

(10) "Hei promite-mi că vii!" "Le șese voi fi scolo negre-

'yoi' implies promise.

In

(11) "Mu vresu at ma duo, tata", "Vei face ce-ți apun eu,
te vei duce, vei suns și-i vei da minges înapoi."
Vei cerries the model weight of an order.

In

(12) "Se ve mărite ou el, este em hotărit și nu mai die-

ve expresses the speaker's determination.

Ìn

(13) "Pinë le enul poete ne-om lue și noi meșină"
-om implies possibility end hope (presumtiv).

In (14) "Sund cineve, o/ve fi postesul (presuntiv)

o/ve means prebability/ see the English "It'll be the postmen/.

In (15) "Unde-i Nicolaie?" "Nu stiu, caută-l le orîșmă o/v

(15) "Unde-1 Nicolaie?" "Nu stiu, caută-1 le orișmă o/ve fi acçlo (prezumtiv). e/ve is highly coloured modelly, it meening strong possibility or probability.

The modelity ograied by

- (16) "Dece vil eşe tirsim ecesă? Oi/vei îi fost ier le oineme?" (presumtiv) end
- (17) "0/ve fi eflet si ee vebtee intre timp, (presuntiv) is high probability very close to certainty.

The time reference in the lest four examples is not future but present (in 14 end 15) or past (in 16 end 17), which is a further end stronger ergument in fevour of the existence of e model semantic component in these forms.

Moreover, in Romenien, besides voi, vei, va, vom, veți, vor end their contrected forms -oi, ii, o, om, oți (iți), or, the admiliaries en, ei, ere(s), avem, eveți, au and the inveriable o are also used to form the tense lebelled Viitor I, their frequency of occurrence being much higher in speech.

end voi/vei/ve/vom/veti/vor as well as -oi/o/om/pti/or in Romanian are not markers of the future tense end that the constructions containing them are not specialized in expressing pure futurity. The fect that they may express pure futurity is just one of their multiple uses. One could even go a step further and postulate a historical and yet very modern point of view namely that, besides their not being markers of the future tense, they may be regarded se present tense forms of certain main verbs. But this is not the object of the present discussion.

The second argument supporting the statements made before would be the multitude and diversity of gremmatical constructions that may be used to express futurity in both English and Romanian,



all of them containing the prediction component and being more or less coloured modelly.

The main available expressions of futurity have been listed and exemplified below. Table A includes structures used to express the actual future in English; their number increases if we take into account that most of them may occur in the passive; some of these forms may be infrequent but they are quite possible grammatically (e.g. the patient has been examined/ will be being examined/ will have been being examined etc.)

Table B lists the so-called shifted future expressions in English; here again the number increases considering that not all continuous forms and no passive forms have been included. Table C contains the main expressions of futurity used in Romanian.

may be considered the favourite or most frequent future-expressing device as the choice depends on so many factors including the kind of verb, the character of the subject, the context, the style, the dislect or idiolect etc. Some frequency counts suggest that the present tense and shall/will + Infinitive are the most frequent future expressions in written E; others, however, maintain that the 'going to' form would occur more frequently. We do not know of any similar counts in Romanian, but a native speaker's intution as well as the examination of a limited corpus pint to a higher frequency in speech or the prezent with future reference and of the coloquial forms of or any similar counts to the prezent with future reference and of the



Report on a Verb Form Frequency Count, Hydersbad, 1963, pp.8-9, mentioned by Denir Kalogjera, The Yugoslav Serbo-Croatian English Contractive Project, A Reports 4, p.54.

Viitor (<u>voi/vei/vs</u> eto.+Infinitiv) or any other construction listed in the inventory.

For this resson the label of <u>Future tense</u> attached to those expressions which contain <u>will/shall/'ll</u> and <u>yoi/vei/vor/vom/veti/vor</u> or <u>-oi/-o/-om/-oti/-or</u> respectively, when there are several other construction, some of which occurring even more <u>frequent-ly</u>, seems to be a conventional matter of methodological or didactic convenience.

The existence of multiple future expressions reises several problems. First, not all the gramatical constructions listed for English and Romanian may be used with any verb. Between the semantic feature of verbs and the use of one or the other expression of futurity there are very close relations which ere rarely or never mentioned in teaching. For instance, the present indefinite present continuous, future continuous etc. are not available to all verbs; there are restrictions based on the nature of the verb, on its semantic feetures.

There are no complete end systematized lists of verbs which cen be used with one or the other future construction. This statement holds good for R.too, as there are no studies on the compatibility or incompatibility of some clases of verbs to occur with certain future expressions.

Becond, the definition of the difference in mesning and use among the various expressions of futurity is a very hard task, which is made even more difficult by the fact that the sementic features of the verb are often decisive for the temporal mediting of a certain future-expressing device. The English teaching books for foreigners have generally tried to define and differentiate the meaning of the verious future expressions. In the Romanian courses



for foreigners, however, the differences in meaning and use of the various future devices ere not systematically pointed out.

We don't know whether besides the difference of formal or less formal style, of written or spoken lenguage, there ere also other differences in meaning between for example, the use of viitor containing voi/vei/vs + Infinitiv, of the one with -oi/-o/-om etc. + Infinitiv, of the forms with o or am/si/sre etc. + Conjunctiv present or of the present.

Generally, the trenslation equivalents are given without insisting on the possible differences in seeing. Third, which of the listed constructions should be introduced first in teaching is enother important problem. Starting probably from the idea that it is the form the most frequently found in written sources and therefore the most representative for future, most English courses teach first the form shall/will/'ll + Infinitive. There are also a few more modern courses, mostly American, which start with the form going + to - Infinitive. Both forms are extremely useful for the beginning because they seem to be 'universal' in the sense that any English werb may refer to future by means of both these devices (which is not true of the present indefinite, present continues while the other expressions are either highly coloured moduly or less frequent).

We think, however, that the introduction of other future.
expressions should not be delayed too long for two recsons; first because they are indispensable to natural end coloured speech and, second, because if introduced too late they may not fit easily into the learner's framework of English. But, according to some very good pedagogical principles, certain forms with future reference (present indefinite present continuous, present perfect) should

be introduced only when their basic uses have been internalised.

In Romanian, reasons bearing un tradition, symmetry written language would favour the early introduction in teaching of the future forms voi/vei/ve/vom/veti/vor + Infinitive. Conversely, strong arguments of frequency, speech, colloquial etyle recommend the use at the beginning of the forms of or am/si/are + Contunctive present or of the present with future reference.

Fourth, within the future time where a distinction is sometimes pointed but in the literature between: "near(ar) future" on the one hand and "Future deteched from the present" on the other hand. Close and Cattel, for instance, claim that the forms going + to - Infinitive and be about + to - Infinitive are present—oriented, expressing nearer future are continuation of the present into the future, and that the forms will/shall/'ll + Infinitive are future-oriented, expressing the idea of future deteched from the present. In the sentences:

- (18) I'm going to sell the house
- (19) I'm shout to start my report on the negociations, the specker's concern seems to be the present, while in
 - (20) I'll sell the house next yeer
- (21) I'll be selling the house, the speeker's vision is directed towards the future.

However, this distinction is not generally eccepted. M. Joos, for instance, denies the existence in English of forms for cutting eway the future from the present.

In Romanian this distinction has not received much ettention probably, we think, because the most frequent future expressions are used to refer to near (er) future and to a more remote future as well.



In the sentences

- (22) Am hotărit, îi vind case, miine facem ectele.
- (23) <u>Sint pe cale (punctul) de a vinde</u> cese, miine facem ectele

the form <u>present</u> expresses near(er) future where in

(24) Am hotărît, la snul <u>vînd</u> case și ne mutăm la țară. it refers to s more remote future time.

* *)

Present t m + will/shell/'ll + V stem (will/shell/'ll
examine).

This form is labelled in most gremmer books <u>future inde-</u>
<u>finite tense</u> (sometimes future of intention, promise and determiction when <u>will</u> is used with first persons, and <u>shall</u> with second
and third persons.

Examples:

(25) The President <u>will make</u> s public speech tomorrow (formal newspaper ennouncement)

RTE Presedintele ve tine mine un discurs public.

- (26) We shall all grow old (s more remote certein future event)

 RTS. Toti you imbătrini/toți imbătrinim.
- (27) I'll know tomorrow.

RTE O să știu/voi ști/știu/ mîine. Am să știu/ /eflu/

(28) I bet it will rain tomorrow.

RTE Periez că mîine plouă/o să plouă/ va ploua.

Cda 116/974 Fasc 8



RTE = Romanian translation equivalent.

(25) If I see him, I'll tell him (the future event depends on externel circumstances)

EIf I'll see him, I'll tell him.

RTE Decă-1 văd /11 spun

- (e) sm eä-l väd/e/em sä-i spum
- 1 voi vedee/fi voi spune
- The bus will probably be full when it arrive

 The bus will probably be full when it will srrive

 The bus will probably be full when it will srrive

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 The bus will be full when it will be full when i
- (30) "There's econome knocking et the door; I'll as see who it is

PTB Bete cineva la usă; mă due să văd eine e(ste).

o/em să mă due ere pescible gresmetimă voi duce eally but unlikely in

seech.

- (31) "Will you lend me some money?" (request) "No, I won't" (refusel)

 RTE (Vrei să) îmi împrumuți niște beni, te rog?" "Mu, nu

 Vresu" "Mu-ți împrumuț"
- (32) "Bill you come in?" (invitation)
 REE Postin induntru/intră te rog.
- (33) Fill you turn the redie off et ence (seemend)
 RTS Stinge inedist redicul.

The Remonian translation equivalents (RTE) of the English future tense are the forme <a href="mailto:you'velto:you'v



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cherecterietic of written ecurcee end e more formel etyle. The ebbrevieted varient -oi/-Ai/-o/-om/-ati/Ati/or + Infinitiv (Ex. m-oi duce, te-oi duce, e-o duce, ne-om duce, v-ați duce, e-or duce), beeides ite more heeitent future time reference, may cerry verious model meeninge(possibility eg: "ne-om fece și noi ceeă pină la enul", threet: "Mu m-oi fece eu bine să-i arăt eu lui etc.) It is more frequent in en informel etyle end dielectel speech Similerly the forms o and am/si/sre/sven/sveti/su + Conjunctiv present es well ee present cocur much more frequently in orel communication end e less formel, more collequiel etyle.

The Romanian future form ai + contunctiv present may occurinstead of the imperative, e.g. "ei să pleci imediat"; it expressee en even more imperative order than the present (e.g. du-te
imediat și adu-mi certee). This future may also be used in Romanian to ettemuste en order, e.g.: an să te rom ex fii ouvincios".

Like the historicel present, Viitor I may be used instead of the past tense to relete past events; after a series of verbs in the past the following sentence may occur: "tărănimee română din Treneilvenia îl va întimpina cu bucurie pe Mihai Vitessul" The same device is used in newspaper reports for drematic affecte; there is an example reporting the hearing of a quee in the lew court: ier oind presedintels îl va întraba ce vois să fecă cu benii, ecusatul va răspunda "îmi trebuieu pentru e plăti o detorie".

Present t m + will/shall/'ll + be-ing + V stem (will/shall /'ll be examining)

celled the future continuous tense is used:

J. 1

e) to describe e future scene in progress et e certein future time or to denote en ection that will continue before end efter a certein future moment (with no definite limite).



- (35) This time next year you'll be travelling through Europe
 RTE. Le anul pe vrames sate vei călători/e/si să călătorești
 prin Europe.
- (36) When I get there, it will probably he raining.

 RTH. Cind o/am a-ajung acolo o/ara să plouă probabil

 voi ajunge acolo va plous probabil
- (31) When George gats home Jane will he cooking dinner RTE. Cind George o să sjungă scasă, o ve găsi pe Jane pre-

ve ejunge

- b) to express a less definite more cesual future event, with or without a time adverbial.
- (58) I'll be meeting him (temmerrow morning)

 RTE, Mă întilnese (mîine) ou el/ Il întîlnese mîine

 O/em să mă întîlnese mîine ou el/o să-l întilnese mîine.

 Mă voi întîlni mîine ou el/ Il voi întîlmi mîine.
- (39) George and Jane will be going on holidays in two weeks
 RTE. George și Jene plescă în vecență peste două săptămîni.

o/or/au să plece

vor pleos

- o) to disambiguete second person questions and in general to mark the absence of modelity which is felt when 'will' and "shell" are used.
- (40) Will you stay with us the whole month? is embiguous. It may be s/s simple question.

RTS stei la noi toetă lune?

o/ei să stei

vei ste

or b) e request



RTB. Stei, te rog, la noi tostă lune.

- (41) Will you be staying with us the whole month? ie e mere question shout the future.
- d) There are ceess when <u>future continuous</u> is not a more statement about the future; it cerrice a model dvertone of supposition pusilement, surprise, wonder, disapproved ato., of a future activity, generally introduced by 'the next thing you know"... e.g.
- (42) A few days age he borrowed 25 lei; now he is borrowing 100; the next thing you know he'll be borrowing a month's selery.

 RTB. Asum siteve sile e imprumutet 25 lei; coum imprumută

 100; mine peimine (curind ourind) o să imprumute ou siguranță un seleriu întreg.

The present continuous tense may be substituted for the future continuous in b) and e) e.g.

(43) I'm meeting him tomorrow morning

MTE Il intilmese/më intilmese ou el mime dimineeță
where the present continuous is said to express e deliberete more
definite future sction.

(44) Are you staying with ue the whole month?

RTE Stei le noi toetă lune?

o/ei să stei

Vel ste

The use of the future continuous in questione is sometimes regarded as more polite.

(45) When will you be going beck to your country?

RTS Cind (o ea) va intocrosti in tere dumneevosetra?

va veti intocros



Replacement of the <u>future continuous</u> by <u>the present non-</u>tinuous in sense a) would suggest a different time relation, thus altering the sense of the sentence e.g.

(46) When George gets home, Jane is cooking dinner

RTE Cind (după ce) George (va ajungă)

pregăti mese (se ve apuce să pregătească mese).

Present t m + will/shall/'ll + have -en + Water (will/shall/'ll have examined also imbelled future perfect tense or before future.

It denotes an action which will be completed at or before a future time (possibly before another future action) e.g.

(48) Jane hopes that by the end of the holidays she will have be-

RTM. Jane speră că pină la sfirșitul vecenței se ve bronse/

Bau vs fi bronsetă le fel de tare os vers frecută.

Jane speră oă la afîrșitul vacanței o să fie/va fi la fel de bronsată ca și în vara trecută.

Mone: .

(49) By the time we get back to Buoherest, we'll have run out of

RTE a) Pînă sjungem la București terminăm toți benii.

b) Cind ejungem la Bucuresti hu mei evem un ben.



OF

o) Cimá o să ne întoeroem le Buourești n-o să mei svem ne vom întoeroe, nu vom mei sves

nici un bem.

4) Pinë cind ne intorcem/vom intorce la București vom fi terminat toți benii.

because of the restriction on the cocurrence of 'will' and 'shall' in subordinate temporal and conditional clauses, the meaning of the future perfect is there expressed by the present porfect tames e.g.

(49) I shall have finished this book by dinner time; when I have finished it, I'll give it to you.

ATE. Pină le mesă termin certes; după ce-o termin ți-o deu ție.

e/sm să termin certes; cimd c/sm s-o termin,

voi termine certes; oind o voi termins ti-e voi de tie

o/am să ți-o dau tie.

voi fi terminet eartee; cînd o voi fi terminet ti-o voi de tie

This is a quite complex form with a special temporel meaning, which in teaching will require much attention from both the teacher and learner even et en edvenced stage.

The RTE ere present the future forms with o/an ato. + Camiumativ present, viitorul with vol/vei etc. + Infinitiv end sometimes the furn celled viitor II (t m + 'voi' + stem 's fi' + ppm + V stem = voi fi exeminet). This form is either very formel (bookish) or dislects and consequently its occurrence is very unlikely and infrequent in every-day speech; much commoner seem to be presentul and the other future forms, the choice depending, however, on the meaning of the verb and verious other reasons.



Pr tn + will/shall/'ll + have men + be mine + Taken (will/shall/

elso lebelled future perfect continuent.

This construction is used constituelly for e very long action which will not be completed at some definite time in the future e.g.

(50) By the end of May, I'il have been morking here for five years.

RTE Le sfireitul lui mei (se) implinese cinei eni de eind
. lucres eiei.

o/em să împlimess cinei eni de cînd lucres eici.

. o/or să se împlinesscă cinsi sni de ... cînd lucren sici.

voi/se vor împlini eindi sui de cînd lucres siei.

voi/se vor fi implinit einci ani de

Le sfirsitul lui mei voi fi lubret eiei de einei sni.

Sometimes it is used to denote s long ection which will
be finished et e certain time in futurs e.g.

(54) When I retire next year, I'll have been working here for twenty-

RTE Le snul cind iss le pensie (se) implinesc 25 de sni de cind lucres eici.

 This future expression is not very common end therefore not essential in elementary courses. It should however be properly explained to end practiced by edvenced students of English just because of its low frequency of occurrence in texts. Its RTE ere more commonly the forms present end viitor end rerely the tense viitorul II which is very formal end bookish.

The meaning of the future perfect continuous is signalled in temporal and conditional subclauses by the present perfect continuous tense.

(52) Next year, when I've been working here twenty-five yeers,
I'll retire.

Present tm + be - ing + go + to - Vetem (am/ere/in going in exemine) else labelled near future

Exemples:

(53) Macher is going to bake e reelly good oeke today (intention)

RTE Meme o /ere să fecă o prăjitură grosevă esi.

fece

Te face

(54) Now children, I'm going to tell you e story (preperction for en immediate future notion which is certain)

RTE Acum copii, c/em ež vä epun

vă voi spune

vă spun ~

o poveste

wreeu
em de gind
am intenție

eă vă spun

(55) The bus is not coming, I'm going to be late for class (the notion is certain or highly probable)

RTE Mu vine autobusul, o/em em întirsii le socelă

intiraii

voi întiraia

(56) Put your coat on, it's going to rain in a few minutes!

(obvious symptoms of what the future will bring).

RTE Pune-ți haina (pe tine), o să plouă în citeve minute

ve plous peate ofteve minute

The meaning of this structure can perhaps be best defined in Close's terms, namely that the focus is on some obvious present indications of some future event, the indications may be personal intention, decision, preparation, objective symptoms of what the future will bring (mostly with inspirate subjects) etc.

This contruction is common in conversational style and much reser in formal written English.

Its RTS are the forms of or sm/si/are etc. + Centurativ present, viitor with voi/vei/ve + Infinitiv, and present; the phrases
"a avea intentia ", "a avea de gind", are also possible in certain
contexts.

Considering its high frequency in speech and collequial atyle, this form should be introduced early in teaching and treated as a completely new grammatical atructure, as a problem of total learning.

Present t m + Vater (examine/examines) + time apecification.

(Present Andefinite with future reference)
Examples:



- (57) Our plane arrives at Otopeni Airport et eight in the morning.
 RTE Avienul nostru ajunge le seroportul Otopeni la ora opt
 diminesta.
- (58) We'd better hurry; the play starts in ten minutes!

 RTE Trebuie să ne grăbim; piesa începe peste sece minute.
- (59) We leave here at six, arrive in Botherest at eight end take a plane on to Constants.

 RTE Plecam de sici la same, sjungem la Bucuresti la opt si luam svionul spre (de) Constants.
- (60) I'm frin tommorrow afternoon.

 ETH Sint liber(a) mine după amiesă.
- (61) Her husband <u>retires</u> next year.

 RTE Soyul ei iese la penèie la anul.
- a) The present tense with future reference is used to give the time of planes, treins, theatre and cinema performances, for planned future actions (or series of actions when these concern a journey), usually when everything has been fixed in accordance with a program and nothing interferes with the realization of the event. With this form a time adverbial or some kind of time specification is required to complete the future reference.

The verbs of motion ('coming' and 'leaving' and related meanings) are frequently used in this way; but it should be pointed out that this statement is too narrow because not only motion verbs can be used in this tense but also all verbs which denote activities for which prediction, planning, previous arrangements can be made (see (60) and (61)).

It is fraquently stated that, unlike motion verbs, the so-carled 'private' and 'status' verbs cannot express future reference by means of the present tense, they requiring will/shall/'ll or 'going to':



- (62) E I like the dress tomorrow.
- (63) * I knew the result tomorrow.
- (64) * I differ from her tomorrow.
- (65) * She takes efter her mother his a few years.
- (66) * I look tired tomerrow.
- (67) * I'm honery tomorrow. ~

This restriction applies to ell werbs which do not edmit of planning or prediction with fourteinty (e.g. rein, snow, be

(68) # It rains tomerrow.

111, die, etc.).

- (69) * I'm 111 tomors on
- (70) * He diem tomerrow (unless it refers to somebedy's schedul-

Also these verbs cennot occur in the present tense with future time reference in independent sentences and main plauses, but they do occur in suberdinate temporal and conditional clauses.

- (eccording to the megriction on the occurrence of will/shell/11
- (71) If I like the dress, I'll buy it tomerrow.

in temporel and agaditional clauses).

- (72) If I know the result tenorrow, I'll make e decigion.
 (73) When I differ from him, I'll let you know.
- (74) If she tekes efter her mother when she grows up. 11'11 b
- (75) If I look fired tomegrow, I wen't go to the party.
- porel end conditional clauses; even the verbs which do not eccur in the present tense with future time reference in independent mentances may do so in temporal and conditional clauses e.g.
- (76) The teacher will be mary it Lin late agein tomorrow

RTE Profesoere o/age să se supere decă c/sm să întirsii și mine.
se ve supărs voi întirsiă

In Romanian, the tense <u>indicativ present</u> with future time reference has indeed a very high frequency of occurrence in speech end informal, collequial style in both main and subordinate temporal end conditional clauses. There seems to be no restriction on this use as even the Romanian semantic equivalents of English 'private', 'status' and other verbs that are not used to espress futurity in the present tense form may refer to future time in the present tense in main clauses e.g.

- (77) s) Asi îmi plece rochis dar mîine nu-mi mai plece, o să vesi.
 - b) Decă miine-mi place rocnia o cumpăr.
- (78) s) Miine stiu (sflu) răspunsul .
 - b) Decă atiu (aflu) mine răspunsul, ieu c hotărire.
- (79) s) Mîine <u>nu mai sînt</u> de ecord cu ee, escultă-mă pe mine.
 - b) Decă mîine nu mai sînt de scord cu ee, îți spun și ție.
- (80) s) Peste cîțiva sni gesmănă cu mama ei, știu eu ce spun.
 - b) Decă peste cițivs sni gesmină cu mama ei, e bine.
- (81) s) Mîine erăt prost decă nu mă culc devreme.
 - b) Decă mîine arăt prost, su mă duc le petrecere.
- (82) s) Miine ploud sigur, mă dor toste încheieturile.
 - b) Decă miine plouă nu mă duc le munte.

In Romanien s time edverbiel may be used with the indicative prezent to show the future, reference (e.g.: "plec mine la Bresov) but it is not obligatory; in the sentence "termin de scrissi viu si eu după voi" the meanings of the verbs show that the sction is future sctuelly.

The 'indicativ prezent,' may occur instead of the imperative with future time reference, e.g. "te duci" imediat și <u>îmi aduci</u>



cartee"; it is e more peremptory order than the imperetive which can be uttered with e request intonation, whereas, the <u>indicative</u> present implies that the command is not to be questioned or disobeyed.

The frequent occurrence of <u>present</u> with future reference in Romenian should be insisted upon in teaching as the English learner of Romenian may not find the use of the present tenge with future time reference as natural and frequent as it really is.

Present t m + be -ing + Vatem + (time adverbial) = am/are/is examining.

Present contingue with cuture time reference

- (83) Where are you going for your holideys?

 RTB Unde (o să) vi duceți în vecență?

 vă veți duce
- (84) I'm scting in e new play tonight.

 RTB. Astă seară (vpi juca intr-o piesă nouă.
- (85) I have told it clearly to everybody that I'm leeving.

 RTE Am spus limpede tuturor on plec (p/am sm plec)

 voi plece.

The present continuous is used for future reference when the reclisation of the event depends on a previous plan, arrengement, decision or preparatory phase which has somehow set it into motion. It is frequently stated that 'private' and 'status verbs (except in some special senses) as well as verbs which are not normally used in the continuous cannot refer to future in the present continuous. But close has pointed out that the use of this tense is not limited to verbs of motion, nor is it closed to verbs which ere not normally used in the nontinuous form; the use is



limited to verbs referring to events for which human arrangements can be made.

Unlike the present indefinite, the <u>present continuous</u> with future reference does not necessarily require e future time edverbiel, provided it is cleer from the context or situation that it does not refer to the present; very often the time is immediate future. It may occur in main clauses as well as in subordinate temporal and conditional clauses.

The RTE are normally present tense forms. The future forms with o/am etc. + Conjunctiv present end voi/voi/va etc. + Infinitive ere also possible but less probable.

The Romenian learner of English will be feeed with a problem of 'total learning'. Care should be taken that this use is presented after the present time meaning of the <u>present continuous</u> has been internalised, but, on the other hand, its introduction should not be delayed too long.

Present t m + fave - en + Vetem (heve/hes examined).

"The present perfect tence with future reference.

It has already been mentioned that, as will/shall/'ll do not normally.coour in temporal and conditional clauses, the meaning of the future perfect is there expressed by the present perfect tense e.g.

- (86) We shell go and live in the country next year, if we have found a house by then.
 - RTE. Le enul ne ducem să locuim le țeră, decă pînă etunci găsim o cesă.

Le enul o să ne ducem/ne vom duce să locuim la țeră decă pînă etunci o să găsim/vom găsi/vom fi găsit o cesă.



(87) You won't have any finner until you have washed your hands

RTE. Hu vă dau de mincare pină nu <u>vă spălati</u> pe miini.

Hu vă dau de mincare pină n-c să vă spălați/nu vă veți
apăla/nu vă veți fi epălat pe miini.

The RTE are <u>presentul</u>, the future forms <u>p/am atc. + Capetunctiv</u> present. <u>vei/voi atc. + Infinitiv</u> and serely the form called <u>viitor II</u> which is more formal and therefore much less frequent in speech .

Present t m + 'BE' + to + Vatem (am/are/is to examine).

BE + to - Infinitive e.g.

(88) "I must be et the University before ten; the Minister of Education is to be there.

"Oh, if the Minister is to be there, I'd like to ge teo!"

- RTE "Trebuie ed fiu le univereitete însinte de 10; vine /trebuie să vină/urmeesă să vină ministrul învățămîntului". O, decă vine ministrul învățămîntului, eș vrea să merg și
- (89) Mother says you are to come home at once (first definite order)
 - RTE A epus meme <u>să vii</u> imediat ecesă/ vino imediat ecesă,
- (90), The little child is not to be comforted for the lose of her kitten
 - RTE. Bieta fetiță e nemingiiată/nimic nu o poete mingiie de oind și-e pierdut pieicuța.
- (91) e) The Precident ie to open the exhibition to orrow
 - b) President to Open Exhibition Tomorrow
 - RTE Președintele ve deschide urmeesă să deschidă mîine exposiție. deschide.



eu.

The verb 'BE' petterns in this construction like e model verb; eo, beeides futurity, it expresses en erray of model meenings. This expression is commonly used in journalism; in newspaper heedlines it is cometimes used reduced to the <u>Infinitive</u> (see (91) b). The <u>nassive Infinitive</u> may else be used with future reference e.g.

(92) He's preparing e report for the congress to be held in Lendon next week.

RTE Scrie un report pentru congrecul ce urmeesă să eibe loc/

The construction <u>RE + to + Infinitive</u> occurs in mein as well as in temperal and conditional clauses.

The RTE very eccording to its mesning; it may be e present on e future form, e model verb + Conjunctive, the Conjunctive, the Imperetive etc.

Present tm + RE + about + to + Vatm (am/are/is about to examine) RE about + to Infinitive

- (93) There goes the bell; the trein is about to pull out.

 RTE Ausi semmelul, trenul a sate de plecere.
- (94) If the trein's shout to bull out, we must get on quickly.

 RTB. Deck trenul e gete de plecere, trebuie să ne uroăm repede.

This form is used for immediate future in written styles where 'going to' would be considered too informal. It coours in main es well ee in temporel and conditional cleuses.

M. Joos observed that <u>RW about + to - Infinitive</u> seems to occur in the affirmative only.

Depending on a larger context, its RTE may be 'e fi gets a



{| Infinitive | fi pe punctul de + | Infinitive | fi pe cele de |
+ Infinitive; 'e fi cit pe ce' + conjunctive.

Present t m + BB + certain/pure + to - Vatem (em/are/is certain to examine).

M certain/sure + to = Infinitive.

(95) He'e certein/eure to come tomorrow (there'e no doubt).

Nu se poste eă nu vină miine.

(96) Be sure and come tomorrow (don't feil to come)

RTE Vino neepärat/nu oumve să nu vii miine , negreșit

Alongside the future time reference, this construction else carries the model meening of certainty, ebsence of any doubt, esmest request concerning the future event.

The RTE are present or future forms eccompanied by model expressions such se 'sigur', 'ou sigurență', 'negregit', 'nespăret' etc.

PRESENT T N + RE bound + to + Vater (am/are/is bound to examine) ME bound + to - Infinitive e.g.

(97) The bey is bound to win

'RTF Băistul ve cistiga eigur/su sigurență

o/ere să oiștige

oistigă

(98) The boy is bound to come (obliged, compelled, destined) to come etc.



RTE Băietul trebuie să vină

Băietul vine/o să vină/va veni sigur.

The model meening attending the future reference in this construction is certainty or inevitability.

Depending on the context the RTE is either the model verb 'trabule' + Conjunctive or a present or future form and a medal expression.

Present t m + BB + dne + (to + Vetem) em/ere/is due (to exemine) BB due + (to - Infinitive)

(99) The train is due (in) at 7,30.

RTE Trepul trebuie să sosesscă/ere sosiree la 7,30.

(100) The boy is not due (here) until eleven.

RTF. Băiatul nu trebuie să vină însinte de ora 11.

This form is used to refer to future events that will take place as a result of a previous plan, arrangement, schedule etc. The RTE is the model verb 'trabule' + Conjunctive or, possibly, in the case of time tables; the verb 'a avea + Houn (sosires, place-ree etc.).

Ta + model V + Vetem (pen/mey/must examine)

Modela + (to) Infinitive

One of the feetures of model werbs (other than will/shell/ 'll) which seems to be taken for granted in teaching, is that they may occur with future reference in some of their meanings.

'Cen', for instance, refers to future in association with future time adverbiels when 'permission' or 'sysilability' is meent (but not capacity) in independent sentences e.g.

(101) You can ride my bicycle tommorrow.

RTE Te les/si voie/iți deu voie/poți să te plimbi cu biciclete mos mîine.



'Can', however, occurs in temporel end conditional cleuses even when depactty is meent e.g.

(102) If you can ride my bicycle by the end of the week, you can keep it.

RTE. Decă pină le efireitul săptămînii (o/si hă) poti/vei
putee să mergi qu biciclete mee, ți-o deu ție/ve fi e
te.

As the model verbs ere going to be extensively deelt with classwhere, we will only give here a few more exemples of future time reference end their RTM.

(103) He may/might get here before seven

RTE Poste că ecsește însinte de septe.

E posibil/s-er putee să soseescă însinte de septe.

te mes.

- (104) You mey/might have my bicycle tomorrow

 RTE. Ieți/iți dau voie/ai voie/te las să iši mîine biciole-
- (105) It's no good steying here; we might (just) as well to home
 RTE. N-are nici un rost să stăm eici; mai bine ne-am duce
 acesă

er fi mei bine poste să me ducem soesă.

- (106) I <u>must finish</u> the book by tomerrow night (necessity or inferences).
 - RTE. Trebuie să termin certee pină mîine.

 Probabil că termin certea pină mîine.
- (107) You'd better see e dooter early tomorrow morning.

 RTE Ar trebui/er fi bine/ ei face bine să te duci la doctor

 mîine, dimineetă devreme.



(108) Thell we go to the theetre tonight? (suggestion or a question about a possible future event).

RTE Hai em mergem le testru desseră.

Mergem le testru desceră?

(109) I'd stay home and watch the T.V.

RTE. Prefer să stăm sossă să mă uit le televizor.

(1)0) You should finish this book by tomorrow night (obligation or supposition).

RTE Ar trebuje să termini certee pină mîine seeră.

The Romanian translation equivalents include a variety of forms, the choice depending on the model verb used and the model overtone it expresses. The most frequent Romanian equivalent seems to be a model verb or expression plus conjunctive present; in some cases a model verb followed by a past perticiple is also possible as an equivalent for an English model + passive infinitive construction, e.g. Englishs the paper must be handed in by the end of the week; ETE: lucroree trabule predeta pina la sfirstul saptaminis.

Also, emong the RTE, there occurs the form celled <u>Optativ</u>

<u>Present</u> to express a more remote possibility, advisability, sup
position, obligation, hesitation etc. on the part of the speaker.

The form ontativ present may be used with future time reference in Romenian e.g.

- (111) M-as duce si eu le metch duminică (tû ce zici?)
- (112) As läss-o la testru ou copii miine (tu ce parere ei?)

It expresses a wish for the future or it implies hesisetion, lack of determination ato. on the part of the speaker requesting the interlocutor's opinion.

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This construction occurs with an inverted order in ourses and imprecations, e.g.

lus-te-er naibs, vedes-te-es of ai-oi vedes ceefs etc.
in vulger lenguege.

The Romanian form <u>conjunctiv present</u> may express future reference when it is used in place of the <u>optativ</u>, e.g. 5% vie odetă vara! expressing a wish, desire etc.

tm + Vstem (expect, hope etc.) + to-Infinitive (hope to examine)

As many of the future - expressing devices already mentioned, and mostly those implying personal attitudes, are ambiguous, very frequently the speaker will choose what Close calls a 'more precise expression of futurity', which he thinks will better conty his exact meaning. One such pattern consists of a verb of a certain type followed by a to-Infinitive. The group of verbs which may pattern in this way includes: agree, expect, hope, intend, long offer, plan, promise, refuse etc.

(113) A hope to be promoted by the end of the year.

RTE Sper să fiu avenset pînă le sfîrșitul enului.

că voi fi avanuat

ed må evenseze

(114) I have docided to go to the mountains for the helidays.

RTE. (M)-am hotarit am ma due la munte in vecenta.

că mă voi duoe.

The RTE of the pattern <u>V+to-Infinitive</u> eva the sementic equivalents of the respective English verbs followed by either the <u>conjunctive</u> a <u>future</u> form or <u>prezentul</u> with future time reference

A mistake frequently made by foreign learners of English is the use of a subordinate clause containing a verb in the future



tense efter e verb that really needs en infinitive. Likewise, mistekes may occur when the learner generalizes the pettern V + to -Infinitive end uses it efter verbs requiring a gerund e.g.

- (115) * I suggest to go to the mountains for the weekend, instead of
- (116) I suggest going to the mountains for the weekend

 RTE. Propun să margem le munte le sfirsitul săptămînii.

 (117) I insist on your leaving et once

RTE. Instat sa pornești îndetă;

Among the verbs that may pattern like this are: insist on, object to, recommend etc.

The RTE of this pettern is the sementic equivelent of the English werb followed by conjunctive.

The imperative and the forms lebelled equivalents of the imperative are else used with future reference else.

- (118) Tell him tomorrow to finish the job by the end of the week RTE. Sound-1 mine ex termine treebe pink le sfirsitul map-
- RTE (Less sa-i epun eu mine sa-ți telefonere).

The RTE exe either the Romanian imperative or the verb 'lass' followed by conjunctive or by a clause containing a verb in the present or future.

Another problem which, although important and significant for present-dey English, tends to be neglected in teaching and eleboration of grammar books, is the so-celled future-in-the past

or shifted-future. This label is usually applied to the form will/shall/'ll + infinitive shifted to would/should/'d + infinitive when the introductory verb is in the past tense.

- (120) I'll go on a long trip when I've finished this job becomes,
- (121) I said I'd go on a long trip when I'd finished the job.

But many of the other future expressions are shifted in the same way and there is no reeson why the term should not be applied to them as well; they should at least be called equivalents of the future-in-the past.

(122), I'm leaving (tomorrow).

(123) I said I was leaving (tomorrow) where

(the next day)

the present continuous with future time reference becomes past continuous with future reference.

The process of tense-shifting including the shifted future e pressions is generally taught and learned mechanically in connection with reported speech end the phenomenon of sequence of tenses.

This could be more effectively done if the meaning of the .

process of shifting were connected in teaching to the temporal reletions on the time axis; this would make it easier for learners
to grasp certain exceptions from the mechanical rule, whose frequency in the language seems to be increasing.

more remote more recent Now nearer actual PAST FUTURE FUTURE

The time exis.

All the unshifted future expressions refer to actions occurring efter the moment 'now', they being oriented towards the ectual future. All shifted future devices show a different relation to the moment of speeking.



In (120) I'll go on a trip when I've finished this job the apeaker's concern is focused on the moment now when he makes the atatement and the future action is directed towards the ectual future.

In (121) I said I'd so on a trip when I'd fiftished the job, however, the speaker's concern is shifted to the past moment when he made the original statement; the future action may be oriented on the time exis towards:

- 1) a more recent past;
- 2) the present or
- 3) the actual future.

If the speaker's vision is directed to the real future, we may come across unshifted tenses, an increasingly frequent phenomenon in present-day English.

(124) I said I'll go on a long trip when I've finished this job. (125) I said I'm leaving (tomorrow).

The non-observance of the so-called rules of sequence of tenses, the non-shifting therefore, is usually taught in connection with the present tense expressing 'universal truths' while the non-shifted future expressions do not seem to receive due attention.

As the phenomenon of tense shifting does not occur in Romanian, probably through contrastive interference, it remains a stumbling-block even to advanced learners of English. If the re- elatively frequent cases of non-shifting in English were insisted upon in teaching, then the situation would be similar to Romanian and the teaching/learning process might be facilitated.

. It must be pointed out, however, that the shifting of person and sometimes of time indicators occurs in Romanian as well e.g.



- (126) Mă duc mîine la munte
- (127) A spus că se duce a doua zi la munte.

There are in English two verb forms used to express an intended (planned) but unfulfilled future notion; the meaning of these constructions is a continuation of the pest into a more recent past, the present or the future and, although they are not introduced by a verb in the past tense, they may be included among the shifted future tenses. One of these forms is the past continuous tense associated with a time adverbial e.g.

- (128) He was making a public speech yesterday (but he didn't)-.
- (129) He was making a public apeach today (but isn't now).
- (130) He was making a public speech tomorrow (but won't now)

To avoid the possible ambiguity (see 128), this construction is usually accompanied by a fall-rise intonation which means 'but' ... and by nuclear atreas on the auxiliary and sometimes on the time adverbial; this intonation is not required when the context shows clearly that the action was planned but not accomplished.

(131) I was calling her up today but I forgot all about it.

The past tense of the verb <u>RE + to - Infinitive</u> (was/were + to - Infinite/Perfect infinitive) may be used in the same way for an arrangement made in the past and changed lave. on.

- (132) They were to leave/to have left for England last Sunday.
- (133) They were to leave/have left for England today.
- (134) They were to leave/heve left for England next Sunday.

Although these forms are not introduced by another werb in the past, it is obvious that the speaker's concern is the past moment when the intention was expressed, when the decision or arragement for the future action was made. This is oriented towards



a more recent past in (128) and (132), the present in (129) and (133), and the ectual future in (130) and (134).

These constructions seem to be neglected even et a more edvanced state in the process of teaching/learning English. The RTE of this type of shifted future tenses are usually the past tense of the model 'trabule' + Conjunctive or the verbs 's urms', 's ramine' in a past form + Conjunctive.

(135) Trebuie
Urme
Rămăsese aŭ-i telefones (1eri esi mîine)

Obviously in R too the speaker's attention is focused on the past moment when the future activity was initiated; hence the use of a past form of the verbs 'trabule' 'urme', 'rămîne' which imply the ides of plan, arrangement, intention.

may/might (just) se well would rether+Infinitive 每一句可以,我们是这个,我们是这个,我们是这个,我们是这个,我们是这个,我们是这个,我们是这个,我们是这个,我们是这个,我们是这个,我们是这个,我们是这个,我们 Es certain/sure+Infin. BE due+(edv.)(to Laf.) Lebol. ann ... ODALS+(to) Infinitive Prasent Perfect Cont. Puture Perfect Cont. BE + to, - Infinitive V + to - Infinitive Present Indefinite Present Continueus BE sbout + to-Inf. bound + to Inf. Continuous Indefinate Hear Puture Cont Present Perfect Puture Perfect leer Puture V + Gerund Imperative H 11 -Atture Atture. underects certain/qure to be examining will/sheil/'ll exemine will/shall/'ll have examined #ill/shall/'ll have been exemining .. be eksentatng am/are/is going to exemine an/are/the going to be exemining have/has exemined examine/examines em/are/la examining have/has been examining hm/are/is to exemine to exemine pa/are/is to be examining examine sm/hre/is about to we examining osn/may/must/have to/ought to examine examine suggest/insist on/examining would rether examine certain/sure to examine may/might/just/es well exemine here to arrive dus (1n)(to come) Ma/are/1s bound to exemine Let me/Dim, her, it/us Ç had better examine m/ere/is shout eta. #111/ehe11/'11 M/ere/18 14/pre/18 expect tm+cen/mas/must/heve to/ought to etc.+Vetem tathave better + Vatem /Just es well-Ystem tmentil rather + Vatem tm+will/shall/ill + Vatam . y tm+will/shell/'Il + be-ing-fistem tm-will/ehall/'ll + have-es/vatem tmemill/shall/'ll + have-est-be-ing-Vatem . tm+be-ing+go+to+be-ing+Fatem..... tm+be-ing+go+to+Vatem tm+have-en+Vatem dr. tm+have-on+be-ing+Vatem - terbe due (edv.)(te-Vates) let me/her/us/them + Vatem tm+be-ing+Vatem tm+be+to+be-ing+Vatem tm+be+about to + Vatem tm+be about to + be-ibg+Vatem dertein-to-Vatem tm+ba certain/sure-to-be-ing+Vatem e. tm-be bound-to-Vatem tm-ba-to-Vatem VIII 1. tm+Vatem (suggest, object to+10g+Vatem scree hope decidely + to + Vater opome determine insist on, recommend) tmey expect look plos ntend themay/ Š 1. Vetem ¥,

ti

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B. SHIFTED FOTURE EXPRESSIONS IN MIGLISH

	、「一年一年日には、「「「「「「「「「「」」」」」、「「「」」」、「「」」、「「」」、「」」、「	22 計画 1 日 1 日 1 日 1 日 1 日 1 日 1 日 1 日 1 日 1
	would/should/'d examins would/should/'d examining would/should/'d heve examined ricem would/shomild/'d heve been examining	Puture Indefinite in the Past Puture Continuous in the Past Puture Perfect in the Past Puture Perf. Cont.in the Past
1 (para.m) + be-ing-go+to-Vatem (para.m) + part + p	wes/wers going to examine wes/wers going to be empendated	near Future in the Past
111 1 + past + Vatem	wes/were exemining hed exemining hed been exemining	Past Indefinite Past Continuous Past Perfect Past Perfect
Pest Pest BB + to + Vatem Person Person Person Person Person Person Person Pest + BB ebout + to + Vatem Pest + BB dum + (adv.) (to + Vatem Pest + BB dum + (adv.) (to + Vatem Pest + BB bound + to + Vatem Pest Pest Pest + BB pound + to + Vatem Pest	wes/were to examine	wes/wers + to infinit. wes/wers about + to wes/wers certain/surs wes/wers do +(adv.)(to-inf.) wes/wers bound + to -inf.
1 + pest+eill/shall/can/may/have to etc.+ Vstem	should/would/'d/could/might/had to examine	Models + (to) lafin.
peat + be-ing + Watem	was/were exemining was/were to examine was/were to be saking	Past Continuous (for intended future act. was/wers + to-Infinitive (for intended future activities)

・ 「	Witch Vitce Vitce Vol.veiveti. Voc.veti.	<pre>neminam</pre>	c) o + Conjunctiv Prezent	Present (Indicativ)	e exemina gata de (examinara) e fi pe cals de + pe punctul de	examines/and examinesi/and examinese	141 Model + Conj.	custain (verb or expression) expendineti model model	Conjunctiv present	<pre>sinds (propuse) present 'inslate' 'inslat</pre>	na Verb + Infinitiv
	vol.vem vol.vem vol.k.vet. vol.k.vet	on. even al.mvet1 of exemination ere.ex	o să exestase, exestasți exestasei, exestasți exestasio exestase	exemines, examinam exemines, examinati exeminees, examiness	sint, sintem pe puctul de esti, sinteti gate de este, sint pe cele de	oft pe os	trebule ad examines, examine the examine the examine the	pot.putem exemines examination pott.puteti ak examinati examinati examinati examinati	atata atata area area area area area are	propun deramines, examinăm timist detept examinăm examinați	doreso, vresu e (vā) examins
8	Dorm. Volting. Wolting. Water	tmesses + e& + {pers.cond.m} +Vatem	Ovelat pers.conj.m -Vatem	t m perm.m. + Vatem	taeVix gate de +Infin,meVetem pe cele de (f)	oft pe ce+ pers.con.j.m +Vates	mt+trebul - { pers.conj.m. } + Vetem	m t + putes+ { pres.comj.R. } +Vatem	perm.dond.m. +Inf.m.+Vatem	pers.m +Vstem + pers.Comj.m. +Websm pers.m. pe	tm VatemeetinfineVatem parm.m (dori, vree) [importativ m Vatem

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THE PREPOSITIONAL AND ADVERBIAL PARTICLE IN POST VERBAL POSITION IN ENGLISH AND IMPLICATIONS FOR THE STUDY OF ENGLISH BY THE ROMANIAN STUDENT

by Wora Tomosiu

Transcribing a conversation from a tape, Charles Hockett in "A Course of Modern Linguistics" faithfully renders the hesitations and breaks which the speaker who utters the following sentences makes:

"It's wh... it's wh not ... I meen he... (throat cleared) actually well he he we ... we had just sort of...in many ways sort of given up... trying to do very much... until...bedtime. Unless it's something that he can be included in... whereupon he will... whereupon he will... usually isn't interested for long enough to really...oarry through with it".

It is abvious that, for some reason or other, the speaker is not very sure of what he is going to say next he does not even utter until in the same breath-group with bedtime, the short pauses permitting him to choose his words.

However, there is no doubt that, in his mind, given up, included in, earry through with, belong together as he gives no sign of hesitation when attering them.

The Verb-Particle combination is a very frequently met phenomenon in English, not to be overlooked when dealing with ways and means of word-formation in this language and to be treated - 174 -

with care when teaching/it. If we try to give the Romanian translation of the combinations in Hockett's examples, given up , inoluded in1, carry through with, we will find that it is only ingluded in which has a perfectly equivalent Remanian translation:

included in i inclus in

In order to find out to what extent the Verb-Particle combination is specific to the English language and how the phenomenon is to be treated when teaching English to Romanian students' the first step is to obtain a classification of the various types of Verb-Particle combinations in English.

Having a look at Hockett's examples which comprises verbs and what we have provisionally termed "particles", differences among them will be noticed at several levels: phonological morphological, syntactic, semantic.

The differences are more strongly felt in apparently more similar combinations, like:

He ran up/ He ran up a bill/ He ran up a hill.

He looked down and saw us in the street/He looked down on us/ She brought up the child with care/ The porter brought up the luggage/ The poster brought it up the steirs.

The classification we propose to obtain has two levels: using formal 2 oritoria, we try to obtain a slear-out distinction-

^{1.} Even this is only true for the verb particle taken separately, as a translation of the whole sentence:

"It's something that he can be included in"

"Fate peva in care el nu poate fi inclus"

has no perfect structural equivalent in Romania; either.

between the particle as an adverb and the particle as a preposi-

- basing on the adverb-preposition distinction and using semantic criteria, we try to separate the combinations into semantic classes.

I. Classification of Particles according to Formal Griteria

There are cases in which there is no doubt as to the prepositional or adverbial nature of the particle. .

Thus, in:

I look at him

at can only be a preposition, this being its sole function, according to 0.3.D.

The same goes for:

I look for him.

where <u>for</u> can only be a preposition as the word is enlisted in O.E.D. either as a preposition or as a conjunction, when it is "introducing a new sentence or series of sentences containing proof of or reason for believing what has been previously stated", which is by no means the case here.

Likewise, in :

He put the book aside

or . He put money aside,

the particle can only be an adverb as the only other function of the word aside as recorded by O.E.D. is that of a noun which abviously cannot be accepted in this context.

But there are multiple cases, where the prepositional or

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^{1.} Like for instance the examples already mentioned on page 2.

adverbial quality of the particle is by no means clear. In order to solve this problem, some criteria have to be found to meet the following conditions:

- their number must be as restricted as possible:
- they must be generally valid: if exceptions are likely to occur, they should be easily detectable and numerically unsignificant.

The facts we know for sure and intend to base our criteria on are:

1) If the verb-particle combination has one object² and if that object occupies medium position, separating the verb from the particle:

V - Obj - Prt

^{2.} What we accept under the label of an object is either what would be generally called a Direct Object of the V-Prt taken together, if the particle was proved to be an adverb, Ex.: He gave up/the idea, or a Prepositional Object if the particle was proved to be a preposition. Ex.: He looked/at me. Many authors also consider me in this context to be the direct object of the verb look at. The more so as, the distinction Direct-Prepositional object is not relevant for our purpose. What matters is not to have complements interfere. For instance the combination He turned out a failure, where turn out is an intransitive - He turned out to be a failure will be treated like V-Prt-O, object slot being left unfilled. Not so with: They turn out steel, where steel is a direct object of turn out and will be treated like V-Prt-Obj. It suits our purpose at least at this stage to adopt this latter view and consider all verbs + particles together, the object following being a direct object of the whole combination and accepted here under the generic name "object".



^{1.} G.Dietrich in "Adverb oder Praposition", Halle, Saale 1960, page 9, points out the lack of precision in the adverbial and prepositional use of the particle in all grammars and monographs; "Den Kategorien der "reinen" Adverbien wie aside, away, back, forth, together, ush. und der ausschliesslich prapositional gebrauchten Formwörter wie at, for, from, of till, with, usw., about, above, across, along, around, before, behind, below, between, beyond, by, down, in, inside, near, off, on, out, outside, ever, past, round, through, throughout, under up, usw. gegendber, die sowohl in adverbialer wie in prapositionaler Verwendung auftreten und über die vielfach in Grammatiken und aelbet in monographischen Darstellungen bisweilen noch eine Überraschende Unklarheit herrscht".

then that particle can only be an adverb1.

2) When the object is unstressed, that is when expressed by a personal pronoun, it cannot be placed after the particle if the latter is an adverb.

I put the book down I put it down

I put down the book #I put down it2.

3) Irrespective of the adverbial or prepositionel nature of the particle, the combination may or may not be followed by one object of the type described.

Ex.: He gave up the idea..

He never gave up.

He same down the road.

He came to.

This is the man we spoke about.

According to fact 3, we may divide the combinations into the following 2 patterns:

A: V - Prt - Obj

B: V - Prt - 0

^{2.} There is one exception in this case: the use of the object in a situation of contrast, either expressed or implied. Fx.: I rang up you is generally unacceptable, but it may be used when something like... "not your brother" follows or is implied. However, we can afford neglecting this exception, it being quite insignificant. Hill mentions this form to exist in his idiolect "only as a contrast form". Xenia Anastasiewicz, in her doctorial thesis "Dvoclemi Glagol u Sovremenom Engelskom Jeziku" found that ouf of 1300 cases where the object was expressed by a personal pronoun, only one accepted this order.



^{1.} To mention only one of the authors stating this idea: trying to make the distinction adverb-preposition, A.Hill in "Introduction to Linguistic Structures" mentions: "Of all the situations, however, that of Verb-Complement-Adverb is the calcarent. A sentence such as: John looked her hat over "can only be containing an adverb".

Pattern A -- V -- Prt -- Obj

According to fact 1, the positional variation may bring out the difference between the particle as an adverb and the particle as a preposition.

Thus, in case the position <u>V-Obi - Prt</u> is correct and acceptable in the English language, the particle can only be an adverb.

Let this positional variation be the first criterion of differentiation.

According to fact 2, we take as a second exiteria, the behaviour of the unstressed object, that is of the object expressed by a personal pronoun.

We include the two criteria in a table. We test the validity of the table, by means of the 2 particles already mentioned, whose Traction is clear.

	V - Obj - Prt	V - Prt - Obj
Obj. =	put it aside	. ≡)put aside it
pers.	m)look him at	look at him
	1)	2)

Analysing the table, we obtain :

square 1 : centence correct : Prt = Adv.

sentence incorrect: Prt := Prep.

square 2: sentence correct : Prt = Prep.

sentence incorrect: Prt - Adv.

The above table and its results may be used to make a differentiation in all causes where $Obj \neq 0$, except for the situation of contrast mentioned above.



The table should be used as a sort of Procuste's bed. All verb particle combinations should be made to fit the table.

Two operations are to be done to this end. First, all other parts of speech except for the verb, particle and object will be discarded.

Ex.: Barbara left the light on all night

left the light on

You should write down what I say - write down what I say.

That'll add so the noise

add to the noise.

Care should be taken not to have the least alteration done in the meaning of the combination or else their rich polyemy might lead to erroneous results.

Secondly, no matter what the object is expressed by, the respective word or phrase or clause will be replaced by the corresponding personal pronoun with no change in the order of words.

Ex.: left the light on - left it on .

write down what I say ___ write down it add-to the noise ___ add to it.

The combination thus obtained is fitted into the table which yields the results:

Fx.: left it on

V - Obj - Prt (1s correct

on = Adv

write down it (fits square 2

V - Prt - Obj (is not correct

down = Adv

to = Prep

PATTIRE B

In cases where there is no object of the type described fellowing the verb, we preserve the oritoria used for pattern A and add one more: that of transitity.

The following situations may occur:

(a) The verb-particle combinations may be intransitive of the types:

come in, go out - verb + locative particle stand out, give in - idiomatic combinations

These types of verbs are not and cannot be followed by an object.

It is obvious that in this case, the particle can only be an adverb as a preposition in such situation would deny the very feason of existence of the preposition - that is its role of linking.

followed by an object but nevertheless the object exists in a pesition preceding the verb. This may occur in interrogative sentences, attributive clauses, cameative or passive constructions.

Ex.: what shall we take out ?

what has he spoken about ?

Here is everything I sould find out.

This is the man whom I was speaking about.

I'll have it written down.

He must be looked after.

This project is likely to be given up.



In any of these cases, inversions or transformations are made in the sentence which can bring the respective object in post-verbal position - it does not matter whether before or after the particle - and then they are dealt with just like pattern A cases.

Tx: What shall we take out?

We shall take out what

take out what

take out it

(fits square 2) (is incorrect out = Adverb

> (fits square 2) (is correct

about = Prep

Here is the man whom I was speaking about I was speaking about whom
speaking about whom
speaking about him.

(fits square 2) (is correct about / Prep

Cda 115/974 Fasc 10



look after him

(fits square 2) (is correct

after = Prep

(0) The third case comprises these verb particle combinations which are potentially transitive but the object is not expressed anywhere in the sentence, either because the action is generalised or because the object has been expressed somewhere else in the text and is only implied in the respective elause.

Bx. : You should never give un.

A smoke signal from the colonel. Agreed on between us.
An operation of addition is made in this case.

- A personal-pronoun direct object is conventionally added so that the combination is turned into a shape to fit pattern A.

Then, a pattern A procedure will be used.

Rx.: You should never give up it _____

fits square 2 is not correct.

up = adverb

Agreed on it between us ______
Agreed on it

(fits square 2) (is correct

on = Prep.

To conqlude:



To solve cases included in pattern B, the following operations are made:

- the transitivity of the combination is analysed.

 If the combination is intransitive, it belongs to type B s, then the particle is an adverb.
- If it is transitiver type B-b object may be expressed in the sentence in some pixes preceding the verb; then the object is brought in post-verbal position and the combination treated like a pattern A ene:
 - type B o, the object may not exist anywhere in the sentence, then a conventional pef-sonal pronoun direct object is added and the occabination treated like a pattern A one.

Misleading cases

Special attention should be paid to misleading cases like
"What is this bath-tub for"?
"To wash the baby in".

Consisting of: Trans. Wir + Direct object + Prop. governing an inplied propositional object which can easily be taken for a combination of pattern A - square 1.

To avoid errors in this connection, the status of the object should be ascertained. If the object belongs to the verb alone
and not to the verb + particle taken together, that is if the object
stays on, with the same meaning, while conventionally discarding
the particle (To wash the baby), then we can conclude that the
combination is not a pattern A one but merely a transitive. Vb +
its object + a preposition standing for the whole prepositional
set it is supposed to govern.

Treatment of - ing Form objects

Separate mention should be made of combinations $V = \Pr t = 1$ ing form. To save further analysis on the nature of the ing form, it suits our purpose simply to discard it altogether and treat the combination like a $V = \Pr t = 0$ one, namely Pattern B = point c.

We add the pronominal object to fill in the third slot and apply the table square 2. If the resulting sentence is correct in English, the particle is a processition, if it is incorrect, it is an object.

He kept on reading

He kept on it

(fits square 2

(is incorrect

Prt = Adv.

He insisted en reading
He insisted en it

(fits square 2'
)
(is correct
Prt = Prep.

II. CLASSIFICATION OF COMBINATIONS ACCORDING TO

STATITO CHILBIA

In order to obtain a semantic classification of the verbadverb and respectively verb-preposition combinations, the semantic
value of each of the two components will be compared to the semantic value of the whole.

Let us consider x to stand for the semantic value of the verb taken separately, y for the semantic value of the adverb er preposition when in isolation, xy for the semantic value of the, combination.

Irrespective of the adverbial or prepositional nature of the particle, three large classes may be distinguished according to the semantic value of the combination as against its components.

A : xy = x + y

 $B : xy \neq x + y$

=

4 7

C : XY = X

(s) Verb + Adverb

This estegory comprises the intransitive free combinations worb - severbial particle with a locative meaning. Ex.: go out, fly up, go back, rush in, drive by.

They can be considered to be free combinations for the following reasons:

- The added meanings of the 2 components equal the meaning of the combination.
- both the adverb and the particle may be substituted, with the respective change in meaning, this pointing to the O degree of fusion between the components.

Fx.: go out - rush out, drive out, come out

go in, go by, go through

Some of these components are, more than others felt to belong together owing to their high frequency of occurence: go out, come in.

~(b) <u>Verb + Preposition</u>

The free combinations Werb + Preposition (+ Noun Phrase)
fall into this category.

Fx.: He came into the house / This is the house he came into.

He drove by the house / This is the house he drove by.

The preposition brings in its own meaning.



Semantically, the preposition + the Noun Phrase together play the role performed by the Adverb alone in category a. Mest often, the Prep. + N.Phrase may be substituted by the corresponding adverb.

- He drove by the house He drove by.
- He came into the house He came in.

$$B \quad \overline{x} \neq \underline{x+x}$$

- **≠** <u>I</u>
- **≠** 1

(o) Verb + Adverb

This category comprises the Verb + Adverb combination shose meaning earnot be deduced from that of the components, the fusion between them being complete.

5x.: Give up, bring up.

This type of combination can only be substituted as a whole.

Fx. : give up - renounce

bring up - educate

(d) Yerb + Preposition

The same type of semantic relations as in (c) exists in combinations of this category.

Ex. / stand for, look after.

Just like type (c) combinations, they usually allow for no separate sunstitution of the components.

Ex. : stand for represent

look after watch

though accidentally, there might be similarities in meaning, as in

She fell for him She went for him



(e) Verb + Adverb

There are cases when the meaning of the Verb-Adverb combination is equivalent to the meaning of the verb alone.."

Tx.: check up = check,

From a strictly semantic point of view, the particle is used redundantly. Sometimes, the use of the particle in this case points to dislectal or stylistic differences.

(f) Verb + Preposition

There are two types of combinations observing the conditions:

We will label them separately f and g.

(f) Combinations of the type <u>visit with</u> where the meaning of the preposition is 0, and we may drop it with ne change - semantic or other - in the combination.

This type has probably appeared on the basis of an analogy with category (e).

(E) Here, we include the so-called verbs with obligatory prepositions, of the type think of, succeed in, where the meaning of the preposition does not add anything new to that of the verb, yet the preposition cannot be discarded if it governs an object either immediately following it or in displaced position.

Compare : type e = check up the translation may become : sheek the translation

type f = Visit with friends
may become i visit friends



type g = think of John , succeed in your work may not be changed into

think John

succeed your work

Type a c

There is one more category of verb-particle combinations, and namely, that of the type <u>sat up</u>, <u>read on</u>, where the particle - and adverb in this case - dees bring a new meaning which is added to that of the verb and from this point of view they could be included in category <u>a</u>. Only the meaning brought in by the adverb is not the meaning it usually carries when in insolation. It is a new meaning, only acquired by the adverb when in such combinations with verbs, or, as Marchand puts it a "class meaning in combination". From the point of view of the new meaning acquired by the particle, this type of combination has also some points in commen with category (c). However, if we try to put it into a formula, something of the type:

 $x y = x + y_1$

will result - which is more similar to category a than to a.

Therefore, we suggest placing ft side by side with category \underline{a} , under the label $\underline{a}\underline{o}$.

III. INDICATIONS FOR CONTRASTIVE STUDY

To have a clear idea of how the Verb-Particle combinations should be treated when taught to Romanian students or trans-

^{1.} Hans Marchand: The Categories and Types od Present-Day English Word-Formation.

lated into Romanian, a summerizing scheme drawn on the basis of the twofold classification obtained so far might be useful.

	xy = x + y (free combination)		N # J		xy = x semantically insig- nificant particle		
ad- verb	drive by	eat up	give make	1n		oheok	up
	a	80	0		•		
pre- po- si- tion	drive by (the house)		stan	for d for	visit	with	succed in think of
	b .		a _		1		6

Category a:

This type of combination presents no difficulties in teaohing it or translating it into Romanian, A comprehensive contrastive study should include all such particles in English -their number being finite - together with their translation.

It is not equally simple to enlist all verbs capable of getting into such combinations, but it is not important to do so either, as most of them are generally metion verbs easily substitutable with each other and the study of the particles in combination with one or two of them should be sufficient.

Category b:

It is irrelevant to study this category contrastively. What it boils down to is just a free combination of a verb + a linking preposition + a noun phrase each of these three parts (ringing in their own meaning.

The number of prepositions is limited but the number of verbs and noun phrases is not and there is no other link between the 3 components than the plain connection between them in the semantic sphere according to the speaker's free choice.

Cabagory ag:

This type allows for an exhaustive contrastive study.

It is the particle which should be paid special attention to in this case. The number of particles as well as their class meanings in combination are limited. They might be studied in comparison with type a.

The study of up, for example, in type ac combinations as compared to up in type a combinations might look like below

			
I type a	R	E type a o	R
np = to or in a high (er) pines. position.degree (OED)	•	up=completeness of	*
Go up I	Mergi sus!	Fat up I	Maninoa tot w
The balloon riew	Belonul a sburat <u>in</u> sus	The Fream has dried up	A secat com-
•		up=nearness to the place in question or where the speaker is.	,
· >	_	Come up to me !	Vino <u>pînă</u> le mine.
•		up=increase in intensity speak up	Vorbeste mai
e	· ','	sing up	Cîntă mai tare

Types q and d:

These two types of combinations may be treated as idicmatic on two levels:

- first, from a semantic point of view, as it is utterly impossible to infer the meaning of the combination from that of the components.
- secondly, from the point of view of word-formation it is a means specific to the English language.

That is why we propose to include a contrastive study of these types within a separate study of English idioms.

inyway, whether the Romanian equivalent of such an idiom is a plain verb (give up - a renunya) or another idiom (stand by - fiti gata), one thing is obvious: the idiomatic combinations of types o and d should always be treated as a whole.

Types e and f

They are idimatic not from the second rest point of view mentioned above, but from the second remaining cases strictly by analogy with cases o and d respectively.

In teaching them, the redundance of the particle or its dislectical or stylistic implications might be pointed out.

Ex.'i

R	F
a vorifica	oheok up
a vizita	visit (Am) visit with .

Type g :

This type must be carefully dealt with in teaching or translation as it is responsable for a great number of errors.

Such verbs with obligatory prepositions exist in Romannian as well as in English, only their transitivity, the compulsory nature of the preposition of the number of preposition accepted by the verb may vary in the two languages.

Complete-parallel tables should be drawn for the benefit of the student of English.

Conclusions

When dealing with verb-particle combinations, the type they belong to should be first determined.

In deciding upon the adverbial or propositional nature of the particle, care should be taken to include the respective case in the right pattern, and this can be done by paying particular attention to the existence or non-existence of what we have termed here objects of the combinations.

As for the semantic classes we must mention they do not claim to bring in a very strict delimitation as there are cases where the inclusion of the combination in one category or another depends to a certain extent on the speaker's point of view. For instance, it is difficult to definitely state whether a dombination like get up (rise from bed) belongs to type.g (idiom) or to type a (free combination).

However, the number of doubtful cases is low, the semantic classes set up being able to cover most of the material.

So far as a contrastive analysis is concerned, the present paper has only attempted to sketch some directions of study to be further developed and improved upon.

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A PEDAGOGICAL GRAMMAR OF MODAL SENTENCES WITH MAY/MIGHT AND CAN/COULD AND THEIR NEAREST ROMANIAN EQUIVALENTS.

hy Blena Bira

O. The present paper is an attempt to give a description of English sentences containing the model verbs may/might, can/could and af their nearest Romanian equivalents on two oc-ordinates; Peir grammatical form and their semantic content.

The description of the grammatical component will account for the formal markers occurring in the modal verb phrases examined (tense, person, modal, perfect, continuous, passive, reflexive markers). A modified version of the formal system proposed by Twaddell will be used for the grammatical analysis.

The semantic analysis will take into account several dimensions: 1) the semantics of the modal verbs, namely the illocutionary potential of a sentence, or the speaker's attitude to the proposition of a sentence: 2) the semantics and function of the formal markers (past, perfect, continuous, passive, reflexive); 5) the use the speaker makes of a certain modal meaning namely the illocutionary force of a sentence or the speaker's purpose: 4) the function of the context: 5) the time relations: ·6) negation with modals. Basic to the semantic analysis are Boyd and Thorne's "The Semantics of Modal Verbs" and Ehrman's "The Meanings of the Modals in Present-Day American English". For the analysis of the Romanian equivalents several works have been consulted: Valeria Gutu, Semiauxiliarele de mod: D. Crasoveanu. In jurul categoriei predicatului (cu privire la verbele de modalitate și de aspect); Ch.N.Dragomirescu, "Auxiliarele modale"; ramatica Academiei etc.

1. Analysis of the grammatical component.

The English model verbs 'nay' and 'oan' and the adverb 'naybe' as well as their Romanian counterparts the models 'a putes' and 'a veni' and the model adverb 'noate (oi) will be examined.

'Mar' and 'oam' are defective verbs; they can only take another form 'might'/gould' when they bear the past-marker; they are never marked for person ("mays,"cans) or asod either ("to may, "to ean, "maying, "canning etc.)

'A puter' exhibits tense, person and mood markers, in other words it appears in all tenses, persons and moods, even the non-personal ones, e.g. 'nei','neti', 'posis', exhibits person and tense markers (present tense, first, second and third persons singular); 'all pot' exhibits person, tense and mood markers (first person singular, present conjunctive); 'a' in 'a puter' is the infinitive marker; the -ind sufix in neputind in the marker of the 'gerungin' mood.

'A veni' has only tense and mood markers, that is it can appear in all tenses and moods, but it is invariable for person, e.g.

Present tensé

Imperfect

first person: ini rine second person dti rine third person: ii rine

ini venes iti venes

11 venes

ajo.

a veni = infinitiv <u>ai</u>-mi vini = present conjunctiv ven<u>in</u>iu-mi = gerunsiu

Being non predicative verbs the models 'may' and 'can' are followed by what has been labelled 'the short infinitive' of a



lexical verb (whose meaning they modify).

The Romanian model 'a putes' is followed by a lexical verb in either the short infinitive (without the 'a' marker) or the form labelled 'conjunctiv' e.g.

pot <u>lucra;</u> a putut <u>fesi</u> pot s<u>ă lucrer;</u> a putug <u>să iasă</u>

Valeria Gutu Momalo moticed a marked preference for the infinitive in contemporary Romanian (E. Sadovegnu uses only 'a putea + infinitive in the first twenty-four pages of Aventural in lunca Dumarii). We have found, however, that in spoken Romanian this is not exactly the case.

There are cases then 'a putea' is followed by a long infinitive is) in ald texts, eg.

· Ca al putez și noi a derepta toate lucrările (Coresi)

h) when the normal order is inverted, e.g.

Dar de-i umbra ei acesá atunci ea un inger este

Insi aripile-i albe lume-g le vedea nu noste (Bminescu)

Brau patru saci mari, plini plinuți ... inoft

nici a-i duce nu putea (Meteganul)

The Romanian model 'a veni' is normally followed by a lexical verb in the conjunctive, e.g.

Ii <u>venes</u> să-și <u>muste</u> limba or rarely by a long infinitive, e.g.

I-a venit a ride.

Nu-mi yezes a orede.

There are cases when may/might, can/could can also stand by themselves:

a) in cases of deletion, when the lexical verb which should, follow them was mentioned before and is not repeated, e.g.

He wanted to help her but unfortunately he couldn't.

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b) in short answers, e.g.



May I go now? Yes, you may. Ho, you may not.

Can he cook? Yes, he can. - Ho, he can't.

c) in question tags, e.g.

You can swim, han's you'?

d) in addition to remarks introduced by 'so' or 'nor' (neither),

mt, e.g.

Jim, can speak Spanish and so can his wife.

He can't come and neither can his sister.

She can't (eat oysters but I can.

1.5.1. Similarly, in Bomanian 'a putea' may stand by itself:

a) to avoid repetion of the lexical verb mentioned before, e.g. Descurcă-te băiete dacă noti.

Ii îmbrăcăm și noi cu ce nutem.

Munceso și eu cit pot.

b) when the second verb is not expressed but may be deduced from the context, e.g.

Cind nu mai poste și-i ajunge ouțitul la os, atum i isbuonește (missing verb = suporta, indura).

o) in short enswers, e.g.

Peti veni cu mei?' 'Da, pet'. 'Eu, au pet'.

d) a puter in the reflexive is used alone as an equivalent of the model phrase 'e posibil', e.g.

Se poste să me dați și neuă o cenă eu apă?

Se poste, buoures'...

'May' and 'oan' eptionally on-occur with perfect (have-en), continuous (he-ing) and passive (be-en) markers actached to the lexical verb, that is the infinitive following them may be perfect, continuous, passive. These markers have important roles in the interpretation of the overall semantics of the model sentence.

These markers are potentially co-cocurent, in all possible combinations, but in practical situations constructions with four



or five markers are not frequent, e.g.

It can be being examined.

It could have been being examined.

'A putea' also may of-occur with a parient, a passive, a reflexive, or a reflexive passive infinitive or conjunctive, or combinations of the four markings, e.g. poste as se resolve = poste + reflexive passive conjunctive; se poste resolva = poste + reflexive passive infinitive; poste si se fi rezolvat = poste + perfect reflexive passive conjunctive; poste si fi fost resolvat = poste + perfect passive conjunctive;

The reflexive pronoun (marker) belonging to the infinitive precedes the modal 'a putea' which points to a close fusion between the modal and the lexical verb, e.g.

lasă-1, se poate apăra și singur.

Se înfurie oă nu-și <u>nutea aduce</u> aminte.

🦙 Problema nu se poate resolva asa usor.

When 'a putea' is followed by a conjunctive, the reflexive pronoun accompanies the conjunctive, e.g.

Puteán să ne prăpădim .

Dao-ar putea să-ți ia și pielea de pe tine.

- 2. The semantic analysis. Central to this description proposed by Boyd and Thorne is the idea that the modals have the function of marking the illocutionary potential of a sentence, to signal the apasker's attitude, that is the decision how to assess the truth of a proposed statement. In the case of 'may' and 'can'; on the one hand, and a putea' and 'a veni on the other hand, the speaker's attitude is that he thinks the proposition is possible, permissible, hypothetical etc. Sentences therefore can be characterized as being made up of the components.



The job of, for example, the model 'might' is to indicate that the illocutionary potential of 'He might, have left the room is that of being hypothetical (I, speaker, think hypothetical; he left the room). But Boyd and Thorne's analysis has to be complicated a little as the speaker's purpose in uttering a sentence is not always the same as his attitude to its propositional content. For example, you might shut the door' may be understood as a reproach or a mild imperative. In this case 'might', although showing that the sentence is potentially hypothetical is part of an utterance that is said to have the illocutionary force of a casual command. Therefore, models signal the speaker's attitude (illocutionary pot nois) of a sentence) which may or may not coincide with the speaker's purpose (the illocutionary force) in an utterance.

Here is a modified version of R.A. Jarvis' summary chark of word and Thorne's analysis of the modals under discussion:

Sheares a gresende	Proposition Modal
Speaker Think Possible	Proposition may; might; could
Speaker Think Possible Nege	Proposition may not; might not
Speaker Permit .	Proposition may / can
Neg.Speaker Permit	Proposition may not; can not
Speaker Sugrest	Proposition might: oould
Speaker Think Hypothetical	proposition might could

This analysis does not seen satisfactory for a pedagogical grammar in that it does not cover all the occurrences of the models examined and does not account for their very frequent and subtle stylistic uses. That is why, we think, the analysis had to be reconsidered in a few details.



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J. Sentences with 'may'in the surface structure tend to ambiguous. For example, 'He may come' may be roughly interpreted as either 'I don't deny he comes '(possible may') or as initial that someone /something forbids his coming 'I deny that comeone/something folbids he comes' (permissive 'may'). That is may be shall analyse every occurrence of 'may' (and 'can' for that matter) in context, as contextual features may help to remove the ambiguity.

(1) With luck I may/might succeed.

RTS: Cu puţin norod pot/.
as putea reusi/să reusiso

or: se poste/s-ar putes să !

or: e posibil să reusesc or: poste (că) reusesc

(2) You may/might be right but I don't think you are RTM: Poti avea/să ai dreptate or: dar eu pa ored că ai. a-ar putea aă ai dreptate.

or: Se poste să ai dreptate.
or: E posibil să ai dreptate.
or: Poste(că) ai dreptate

or: Q1 avea dreptate

(3) We'd better be early; there may/might be a crowd. RTE: Ar fi bine să ajunges din din timp: poate fi/să fie înghesuială.

or: s-ar putea să fie înghesuia-

or: se poate să fie înghesuială or: e posibil să fie înghesuială or: poate (că) e înghesuială or: o fi înghesuială.

Description of the grammatical component of the above English verb forms containing 'may':

+ past marker + modal + V stem
'may' BE NP
Adj

Semantic description or speaker's attitude:

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Speaker says: speaker thinks proposition possible.

The RTB of these forms are:

a) the model 'a putea' bearing present tense and person markers followed by either an infinitive or a conjunctive

pot reupi/să reupeso

poți avea/ să ai poate fi/ mă fie

b) the impersonal reflexive form of 'a putea' (se poate) or the model phrase 's posibil' followed by conjunctive:

serpoate/ e mesibil să reusesc

se poste/ e posibil să ai

se poste/ e posibil să fie

o) the advert 'posts' optionally followed by the conjunction.

poate (of) renesso

poate (of) al

d) the mood labelled 'presumer'

of avea drepfate

poate (sa) e(ste)

o fi inghesubalk

Note that possible variants of 'may' in the above examples are 'might' and 'could' and that the function (speaker's purpose)

of the past tense marker is to indicate a lower degree of possi-

The sime reference is either present or future, generally signalled by contextual features (time adverbials or general meaning of the context).

(A) I can't use my right foot; RTE: Am ceve la picierul diept I may /might have broken my <u>noate (ch)mi'am fractu-</u>

done so.

or: mi-ei fi fracturat glasma
or: se poste să-mi fi fracturat glasma.

or: s-ar putea să-mi fi fracturat or fig posibil să-mi fi fracturat.

5) 'I wonder what's RTE: "Ce s-o fi intimplat ou ceilalti?" happened to the

🖫 "Poate(oă) au avut o pană. others'. "Their our may/might or : Or fi avut o pana.

have broken down'. ..or: "Se poste/s-ar putes/e posibil

să fi avut o pană.

In (4) and (5) the model werb oc-cocurs with the perfect. marker (have-en). Its function is not just to signal current relevance but to indicate past time reference, permitting the past-marked 'might' to carry only hypothesis and show a lower degree of possibility.

The RTE re:

a) The adverb 'poate' optionally followed by the conjunction and the 'tense labelled perfectul compus"

Joate (că) mi-am fracturat Q...

poste (că) au avut...

b) the tense called 'prezumtiv perfect'

mi-oi fi fracturat vor/or fi avut o pană ...

c) the impersonal reflexive form 'se poate', 's-ar putea' or the modal phrase 'e postbil' followed by conjunctiv perfect.

> se poate/'s-ar putea/ e posibil să-mi fi fracturat se poste/ s-ar putea / e posibil să fi avut...

In Romanian the past time reference is signalled by the use of either 'perfectul compus or 'prezumtiv perfect'.

(6) We think that he may/might RTE: Poate(ca) se asounde be hiding in the woods. în pădure. for: a-o fi asuuns

ascunzind în pădure.

br: se poate/s-ar putea/ 6 posibil să se asoundă să fie asouns să se fi ascuna (7) This time next year we may/might be travelling round the U.S.

RTE: La anul pe vremea asta:

poate (că) vom călători
prin B.U.A.

(8) He may/might have been hiding in the woods.

or: Se poate/s-ar putea/ e posibil să ošlătorim prin S.U.A.

or: se putea/a-ar fi putut/ era posibil si se fi ascuns.

RTE: Poate (oà) se ascundea în

or: va/o fi fost ascuns în pă...

The English continuous marker (be-ing) co-cocurring with the modal (possible may) in the above examples which Twaddell defined as signalling 'limited duration', has no one-to-one correspondent in Romanian. The time reference is either present in (6), future in (7) or past in (8). The RTE of may/might/continuous infinitive are: a) the adverb posts (ož) followed by 'indicativ present' or 'viitor' (when the time reference is future);

- b) 'presumtiv' ; o) Se poate/s-ar putea/ e posibil +conjunc'tiv perfect
 conjunctiv perfect
- o) prezumtiv trecut.
- (9) you shouldn't leave it here;
 It may/might be stolen

RTE: n-ar trebui s-o lasi
aici; poate ar putea
fi furată
or: se poate/e posibil
s-o fure cineva/să fie

pasiv.

furată
or : poate(să) o fure cine-

(lo) This may/might be easily solved

poate resolva usor.

or: poate as se resolve

usor.
or poate fi resolvată usor
or spoate să fie rezolvată
usor.

ERIC

(11) 'Where's the car?'
'I don't know, it may/
might have been stolen.

RTE: "Unde-i magina",

Nu știu, poate(că) a furat-o
cineva

poste că a fost furață
ori o fi furat-o cineva/o fi fost
furață

or: se poate/s-ar putem/e posibil s-o fi furat cineva/să fi fost furată.

The traditional semantic characterisation of the passive marker (be-en) is fairly adequate; it shows that the subject referent undergoes the action or its effect.

The RTE of may/might + passive infinitive (5) are Y

- a) the modal 'a putea' in the present indicative or present bonditional + passive infinitive:
 - e.g.: poate/ar putea fi furată;
- b) poste/ se poste/s-ar putes/e posibil+conjunctive (either active or passive):
- e.g. poste/se poste /s-ar putes /e posibil s-o fure cineva/să fie furstă;
 - c) the modal adverb 'peate' (ea) + present indicative
 - e.g.: poate (că) o fură cineva.

However the RTE of may/might + passive infinitive in (lo) arei

- a) the modal 'a putea' + passive reflexive infinitive; although belonging to the infinitive, the reflexive pronoun 'se' precedes the modal:
 - e.g. se poate resolva
 - b)'a putea' + passive reflexive conjunctive:
 - e.g. : poate žă se rezolve
 - •). 'a putea' passive infinitiva:
 - e.g. : pfate fi rezolvată

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d) 'a putta' + passive conjunctive:

e.g. i poate să fie rezolvată.

The RTE of may /might + perfect passive infinitive (11) are:

a) the modal adverb 'poste'(că) + perfectul compus (active or

passive).

poste (ca) a furat-o olneva/ a fost furata

b) preguntive perfect (active or passive).
e.g. o fi furat-o oineva / o fi fost furata.

c) (se) poate /s-ar putea /e posibil + conjunctiv perfect

(aetive or passive)&

e.g.: (se) poate/s-ar putea / e posibil s-o ff turat cineva (să fi fost furață).

when 'may' associates with the past marker the latter adds
to the meaning of the modal some type of non-actuality of remoteness' 1) remoteness (earlierness) in time from the moment of coding or of a point of reference in a narrative and this means past
time) ege:

(12) He said he might PTE A spus car acces.

he late that night

or: s-ar puted sa in ir io or: poate (sa) intiffi or: poate ve intire in

In (12) the past time reference is achieved y both the use

of might after a past form and the time adverbal.

(13) We thought he might RTM Am crezul of meats a ascuns in pa-

be hiding in the woods.

RTT Am orezul oa geath a ascuns of security of the se

ora paibil (se putea) să se ascundă fi ascuns

ERIC

°2)13

This shifting of 'may' to 'might' following en introductory

past tense form has the following Romanian correspondents:

non-shifted forms: g) poste Prezent Indicativ (se asunde)

- b) e posibil/se poste+Conjunctiv prezent/ periect(sa se ascunda/sa se fi ascuns)
- c) Prezumtiv prezent (s-o fi ascuns s-o fi ascunzind)
- shifted forms:

 a) poate+Imperfectul or Mai mult oa perfectul:

 e-g. poate se ascundsa/se ascunssse
 era ascuns
 - / b) se putea/era posibi/1+Conjunctiv perfect
 (să se fi ascune)/
- 2) a) remoteness from the reality immediately perceptible at the moment of coding (and this means hypothesis). All forms expressing this type of remoteness are hypothetical one type of hypothesis; expressed by the past marker may be a lower degree of illodutionary potential expressed by the modal, a more remote possibility, for example (see examples (1),(2),(3),(4),(5),(6),(7),(8),(9),(10),(11)).

This remoteness is marked in Romanian by the use of moods and tenses expressing unreality.

Conditional / as putea să ... ,

s-ar putea să ...

prezumtiv prezent: oi avea dreptate

perfect: mi-oi fi fracturat piciorul.

The hypothetical 'might' is best illustrated in conditional

aentences and its time reference may be either present or future.

- (14) If we wave to bin he RTE Dacă-1 facem ou mîna s-ar might give ds a lift. putea să ne fa
- (15) If you said that she RTB Dac-si spune asta ar putea fi jignită să se ofenseze s-ar putea ofensa
- b) All verb forms expressing remoteness from the immediately perceptible reality are hypothetic and of these some are marked by

a special type of unreality namely 'contrary to fact'. The perfect marker(nave-en) acts as disambiguator as it signals past time thus bermitting the :ast-marked modal to carry only pypothesis (counterto-fact; rather than he are is upua for part time, hypoth is or but .

(16) Permansiae month have, taken - RTE idate of era mai bine s-o fi the other mais it is t have luat pe celalalt drum; poate (că) been shorter. (ps t possibility, era/ar fi fost mai scurt. ori s-ar putea sa fi fost mai not put to the btesty. scurt or: s-ar fi putut să fie mai ac.rt

(17) You might have warred us that the dog was danger 4 RTE: Puteai să ne avertizezi că... orî.ne juteai avertiza că ... or: Ai fi putut să ne avertizez! ne-ai fi putut avertiza

The illocutionary corps (apearer's purpose) of (17) as reprosch for the non-performance of an action in the past. (18) ine o ild came nome alone; RTE: Jorilul a venit singur acasă; you shouldn't have let him se putea ratăci/putea să se

do that; he might have got . lost (past possibility; action anacomplished).

(1) That idiot mearly knocked me down with his c.r: I

might have been killed.

rătăcească.

. or: s-ar fi petut rataci/ar fi putut sa se ratacească.

MTE Idiotul ala mai mai să mă calce cu masima;

putra aš mā omoare; mā putea

Ti outut să má omoare m-ar fl putut omorf puteam fig. 4ms fiu omorît

as Il nutire fi/sa fiu omorft

The RIE of (16), past possibility not yet to the test are:

- a) the adverb 'poate'(ca) + Imperfect / Conditional perfect ar fi fort. era /
- b) Conditional prezent of \arputee'. + Conjunctiv corfect, s-ar rutes + B: fi fort.
 - on ditional perfect of 'a putea + Conjunctiv present perfect.



s-ar fi putut + să fie/ să fi fost

The RTE of (17), represent for the non-performance of a past possibility are:

- a) Imperfect + Conjunctiv prezent / Infinitiv
- t) Conditional perfect + Conjunctiv present/ Infinitive of /a putea*

The RTS of (18) which expresses an unacsomplished past possibility are the same as above:

- a) Imperfect of "a putea" + Infinitiv /Conjunctiv prezent
- b) Con...tional perfect of 'a putea' + Infinitiv/Conjunctiv

present.

- Imperfect of 'a putea' + Infinitiv Pasiv/Conjunctiv (first person sing)
- d) Conditional perfect + Infinitiv Pasiv/ Conjunctiv prezent/ first person singular pasiv.

The past-marked form 'might' may also have the illocutionary force of a suggestion, implying a casual command between friends; a mild, imperative, a request, reasonable action. etc.

(20) I say, you might shut the door

Al purea să închizi ușa
Poate - închizi (și) ușa

(21) You might post these letters for me

Pune-mi și mie sorisorile astea la poștă. Ai putea să-mi pui și mie sorisorile astea la poștă. Poate îmi pui și mie sorisorile..

(22) I think I left my glasses in your office; you might ask your secretary to look for them for me (request).

Cred că mi-am lăsat ochelarii în biroul tău; poste-o rogi pe secretara ta să-i caute/fi bun și roag-o pe secretara ta să-i caute.

(23) You <u>might tell</u> me what ha said (request and annoyance)

RTS. Ai putea să-mi spui și mie ce-a sis/hai spune-mi și mie ce-a sis/ dece nu-mi spui și mie ce-a sis?

The RTE of this form may be either a) the imperative (inchide, pune, spune-mi) or b) the adverb poate + present indicativ (poate inchizi, etc) or o) conditional present of 'a puter' + conjunctive present.

The English adverb 'maybe' (obviously formed of 'may' and 'be') has its Romanian counterpart = 'poate' (că).

The possible 'may/might' frequently co-occurs with the ad "verb 'possibly' which has an effect of intensification. In Romanian intensifiers such as 'poarte; 'fourte bine are used' in similar conterts.

(24) I may possibly have

done so.

RTE. E foarte posibil să fi) făcut

Se prea poaté să fi făcut Se poate foarte bine sa fi făcut asta.

Modal sentences with 'way' where its illocutionary potential is permission:

Speaker says: Speaker /somebody/something Permit Proposition (I am not stating that someone/something is forbidding something) Permission derives most frequently from human anthority but it may ruling, wions to An afternative also derive from rules, legisla form is 'can' but permission expressed by 'may' is more formal and it may carry the connotation of superior social status of the granter of the permission.

(25) You may go now.

(26) Well, if I may say so ... RTB: PHi, dack-mi dati voie/permi-

RTE: Poti pleca/ si pleci

pot spune asa ..

(27) His mother says he may go there now

PTE: Mana lui sice oă se poate duce acolo

or: poate să se ducă acolo or: il lasă să se ducă acolo or: 11 dă voie să-se ducă are voie să se ducă

(28) Here's a list of what undergraduates may or may not do

RTE lată o listă cu ce pot sau nu pot face/să fscă studenții (Ambiguous)

or: au sau nu au voie să facă or: le este sau nu le este per-

mis

(29) Two parallel lines in the RTE: Dou's linii paralele pe mijlocu middle of the street mean that drumului înseamnă că nu poți you may not overtake depăși /să depășești (ambiguou

or: nu ai voie să'depășești"
or: depășirea e intersisă.

The RTE are forms with the modal 'a putea' followed by either the <u>Infinitive</u> or the <u>Conjunctive</u>, but these may sometimes be ambiguous; this is why ether semantic equivalents are preferred in a some cases: a avea voie, a da voie, a läsa, a-ți fi permis, a permite.

Permissive 'may' /might'are fairly common in polite requests.

(30) May /might | use your phone? RTE Pot da/să dau un telefon de la dvs?

Aș putea da /să dau ...
Imi dați voie /permiteți să dau
un telefon de la dvs.

Co-occurrence with the 'past-marker' carries an indication of diffidence and greater uncertainty about the answer. This is conveyed in Romanian by the use of the present conditional of 'a putea' (followed by either an infinitive or conjunctive). The formal style suggested by may/might would normally require the use of the verb a permite' a da voie' used in the reverential second person plural e.g. imi /ne/le permiteti/dati voie.

The time reference is present or future.

The past marked 'aight' is frequently used after an introductory past tense but it may or may not suggest remoteness in time. In such cases it is the larger context that acts as disambiguator (31) He said we might RTB A zib că putem lua/să luăm

use his car yesterday
today
tomorrow
whenever we

liked

masina ieri
azi
miine
orioind

vrem
A zis că ne lasă /ne dă voie
să luăm mașina ieri
azi
mîine
oricind vrem

The shifting of 'may' to 'might' in such cases is not'
paralleled by a similar phenomenon in Romanian where there is no
shifting of tense although there may be shifting of person and somee '
times time adverbials.

The behaviour of the continuous marker, 'be-ing' with may might reflects a separation between permissive 'may' and the other meanings: permissive 'may' cannot co-occur with the 'be-ing' marker whereas possible 'may' can;e.g.

(32) His mother says he may go there now (permissive)

PTE Mama lui spune oă ae poate duce/poate să se ducă; are voie/ îi dă voie/îl lasă să se ducă acolo acum.

(33) His mother says he may

be going there now /possible/

RTS Mana lui spune că poate că se
duce acolo acum:

R posibilmeă se ducă ac

... B posibil ma se duos, să fie în drum spre...

There being no corresponding continuous marker in Romanian, this is rendered by the use of different constructions: modal 'a putea infinitive or conjunctive or one of the verb phrases 'g avec vale, a da vole, a lasa' to express permission and the adverb 'poate (ca)' or the phrase of e posibil' conjunctive to express possibility.





'May/might' may be part of an utterance whose illocutionary force is concession. The speaker's purpose in a may/wight sentence may be to empress concession (in a more formal style) e.g.

> (34) However, rich she ' may be, I don't envy her.

RTE Poate să fie/fi orioît de bogată, eu n-o invidiez Oricit de bogată ar fi eu n-o invidiez.

(35) Whatever may/happen, RTE Poate es se intimple orice, you will almays be glad that you tried to do your best.

Orice s-ar intimple/ întîmplă-be orice ...

36) Run as he might he could RTE:Putea s-alorge arioit/ornot overtake me. oft de tare ar fi alergat "tot nu putea/n-a putu⊊ să mă ajungă.

In Romanian, an overtone of concession is expressed by the modal' 'n puteal e.g.

(37) Puteam să strigăm cît ne lua gura tot mu ne auxea nimeni

(38) Poti să mă bați, poți să mă omori, eu tot nu pleo.

In this latter example 'a putea' seems to have lost much of its lexical meaning, being very close to the value of a concessive conjunction or phrase (desi, cu toate că, chiar dacă, chiar să etc.)

Contrary to may, the use of a putea; to express concession is not characteristic of formal style, where Romanian preferathe conditional accompanied by a concessive conjunction.

'May/might' are also used to express purpose in final subclauses, a more colloquial variant being can/could.

- (39) I'll wait one week so that } RTE: O să aștept o săptămîntă că. să aibă/să poată avea timp he may have time to think it să se gîndersoă. over.
- (40) He died so that others might RTE: A murit pentru os altii sa poată să trăiasoă/trăi.

Some grammarians claim that the cocurrence of may/might, can/could in purpose and concessive subclauses is not modal at all, their use being similar to that of the primary auxiliaries.

The speaker may also wish to express wonder, uncertainty, approximation, sometimes with a suggestion of condescension, of superiority.

(41) She looks so young!

How old may/might she be?

RTE: Arata asa de tinara! Citi ani poate să aibă/avea?

or: Cîți ani ar putea să aibă?

or: " "" o fi avind? or: Oare citi ani are?

(42) Well, who may you want?

RTE: Da dumneata cine mai esti si ce doresti?

orr Cine-oi mai fi si d-ta si · ce-oi mai fi vrind ?

or: Dar d-ta cine estidacă nu sînt indisoret (more polite)?

In Romanian these overtones may be expressed by

a) the modal 'a putea' + infinitive/ conjunctive; b) the use of the

mood 'prezumtiv' accompanied by such words and phrases that express .

uncertainty, wonder etc.

e.g. 'mai', 'dacă nu-s indisoret' eto.

Another use of 'may'would be to express formal wishes, hopes in set phrases:

- (43) May you both he happy! RTE: Sa fiti fericiti (amindoi)
- (44) Long may she live to RTE: Să trăiasoă să se buoure de enjoy her good fortune! norocul ei!
- (45) May he rest in peace! RTE: Odihneasch-se in peca!

 The Bomanian equivalent of this use of 'may' is the conjunctive.

 There are some constructions in English used in the affirmative only where may/might are used to suggest that the speaker thinks:

there is good reason, it seems reasonable to do so, there is just as much to be said in favour of doing something as there is against it.



The phrases are: may well, hay/might as well, may/might just

well.

- RTE : Poti foarte bine să spui asta (46) You may well say so Al dece/esti fadreptățită/ai toate motivele să spui asta,
 - (47) I don't think I'll succeed RTE: Nu cred cat'o sa reuseso der pot but I may/might as well try: / Nap. si incere/ineeroa.

or: ... merită să încero: or: ... e bine să încero;

or: ... dece să nu împere?

or: ... nu strică să îngeres

- (48) We may as well stay where RTE: Putes ramine unde ne aflan. or: e mai bine /mai cuminte mi stim De loc
- (49) You might just as well go or not.

RTE: Poti/ ai putea la fel de bine/ Sot așa de bine să pleci mau să rămîi.

4. Sentences with can/could and their Romanian equivalents.

Under the semantic analysis of Boyd and Thorne "can" is a modal verb, that is it marks the illocutionary potential of the sentence only when it is an alternative form of 'may' or in the case of 'cannot' as the negative counterpart of 'must'. Under this interprotation there are at least three non-modal 'cane'. We think, however, that in a pedagogical grammer, model or non-model, all occurrences of these verbs should be included.

The first non-model can is the one paraphrasable by 'be able to' that is expressing ability, capacity.

- (50) He can lift that heavy RTE: Poste ridios/sa ridios outis / box with one hand. acesa grea ou o mină.
- (51) She can swim (over a mile) RTE: Utie/poate innota/(mai mult de

The RT are the present tense of the model verb 'a putes' followed by either an intinitive or a conjunctive. Other alternative forme are 'a fi capabil', 'a fi in stare' + conjunctive, and even the lexical verb 'a sti' in some cases.

There are instances when can expresses a special kind of possibility or ability resulting from circumstances (circumstances pormit)

(52) You can live by writing BTE: Poti/se poate trai din these days azi...

(53) I can pay you todáy

saying.

In such cases the only Rosenian equivalent size model a putca

MTB: Iti pot de/pot să-ti dau bani

The second non-modal can occurs in sentince like: RTE: Aud (woi)vorbindu-se în camera

(34) I can hear peaple talking in the next room a lă turii

HTT: Varpot weden si fara echelari. (55) Toen see without glasses

(56) I can understand what he is inteleg se spune.

In these cases an interpretation other than with be able is possible: Palmer, Boyd and Thorne think that in these cases can also acts as the marker of the progressive aspect as the verbs with which it occurs clack an ordinary progressive form, (We don't normally find 'I'm seeing a boat' I'm Understanding what he is saying 'etc.),

The Romanian equivalents are the semantic equivalents of the-lexiogi verb following the model (generally a verb of physical or mental perception: a auzi, a veden, a fatelege) and possibly but less frequently the model 'a puter' followed by either, the infinitive or the conjunctive (spe 55).

The third non-modal can is to be found in sentences like.

- (57) Seientific conferences gan be boring.
- (58) You don't know how silly this girl oan be. Notice that these sentances have paraphrases with 'sometimes'.
- (59) Sometimes scientific conferences are boring.
- (60) You don't know how silly this girl is sometimes :

It seems, therefore, that 'gan' and 'sometimes' carry information about the aspect of the sentence, an aspect which Boyd and . Thorne have termed the 'sporadic aspect.

The RTE are Sesiumile stintifice sint/pot fi atit de plictisicoare citedată/uneori.

for (58), (60) ' Nici nu sti cit de proastă este/poate fi fata asta cite dată/uneori.

So, in Romanian the sporadic aspect is similarly indicated by the use of the modal 'a putea' and by the time adverbials of tendata,

uneori. Notice that these adverbials may optionally occur in sentences already containing the social 'a putea', peoplebly to reinforce the sporadic aspect.

in an infermal collequial scyle; the granter of the permission may be the speaker, someone else or sules and regulations, e.g.

(61) You can ride my bioyole if RTE: Poti să te-plimit/te poți plimba you wish. ou bicicle ta sea dacă vrei.

or ?: To las/ai yoie/iti dau voie să to plimbi ou bioicleta me daci vrei.

when the light is green.

PTE: Pot sa traverseri/traverse yhen the light is green.

Or y 3 role of permis

of traversaria o persist

When stressed and in questions 'can' is used to express astonishment, puzzlement, despair etc., sometimes it is accompanied by such emphatic words as yever, the deuce, the devil etc; e.g.

(63) What can he mean? RTE: Ce-off wrind (oare)sa spuna

or: Ce naiba/d-zeu o, fi vrînd să spună

(64) Wherever can they be? RTE: Unde pot să fie/fi care? or: unde-or fi care?

The RT equivalents are: a) the modal 'a puter + an infinitive or conjunctive, b) the lexical verb in the presumptive mood accompanied by such words as care, naiba, dzeu etc. expressing doubt uncertainty, curiosity, etc.

'Can' occurs in English comparative constructions which actually express a superlative degree of a feeling, sensation or of an adverbial.

(65) She is as ha.py as can be.

.(66) I want it back as soon as can be.

cît se poate de ferioită

oum nu se mai poate de ferioită

oît mai ferioită eu putință

or : nu mai poate de fericită

pu mai putea de buourie/foame eto.

'Could'. As with all past marked forms we will see that for 'could' there are two areas of meanings to be considered: A) all the meanings described for 'oan' and b) the meanings of the remote marking itself. Thus 'could' may express capacity, ability due to cir-

cumstances, permission.

(67) He could lift that heavy

box if he tried

RTE: Ar pure ridica/să ridice

lada aceea grea dacă ar vre

(68) I could get you a copy

if you want one.

RTE: Ti-as putes face rost de un exemplar dack vfei.

(69) You could borrow my car.

TE: Poti lua/să iei mașina mea, ai putea lua/ să iei

The RTE are present conditional forms of the modal 'a putea'.

Notice that the time reference in (67), (68), (69) is not past but present or future.

The past/marking adds to these familiar meanings the two kinds of remoteness which it is capable of indicating; first, remoteness in time from the moment of ording or a point of reference in the narrative; rules of the sequence of tenses is the dost common reason for past marking but the shifting of 'can' to could' may or may not suggest remoteness in time.

(70)-When I was twenty I could dance all night,

PTE" Cind aveam/eram de 20 de ani
puteam danse/să danses toată
noaptea.

(but now I'm too old)

ort ... eram în stare mă danses ort ... dansam

(71) I was there yesterday when RTE the children asked whether they could go for a swim.

RTE: Bram acolo ieri cind copii

y ; au intrebat dacă pot (îi lasă

le dă voie să se ducă să

The context olearly shows that in these sentences the time reference is past, signalled in Romanian by the use of the tense labelled 'Imperfect' (puteau, eram in stare, dansau) or of past time silverbials (ieri). Notice that in the RTE of (71) there is no shifting of tense after an introductory past tense, the modal 'a putea' or its semantic equivalents being used in the present (pot, ii lass, le dă voie).

The second kind of remoteness signalled by past-marking is non-actuality (unreality, hypothesis), e.g.

(72) We could meet there RTE" am putte să ne întîlnim/ne-am or: I could <u>pick</u> you up putea întîlni acolo sau as putea at your hotel.

horel.

The RTE of this kind of phreality is conditional present (conditional being a mood for unreality).

The hypothetical could is often used in polite requests to express deference, e.g.

(73) Could you possibly show RTE: Ati putes să-mi arătați/mi-ati
me the way to ...

putes arăta pe unde s-o iau oa
să ajung la ...

or: Puteți să-mi spune-ți, vă rog, oum s-ajung la ...

or: Fiti vă rog amabil și ...

In Romanian the conditional present form of a puter used in the differential second person plural and other polite formulas would convey this meaning.

'Could' is also used to express bewilderment, despair, indignation and then it bears primary stress, e.g.

tion and then it bears primary stress, e.g.

(74) How oould you! RTE: Cum e/ a fost ou putintă să faci

und on asta?

(75) How could you be so RTE: Cum ai putut să fi atît de rău?

In some cases hypothetical 'could' seems to be marked as expressing a counter-to-fact proposition. e.g.

(76) If looks could kill, RTE:

the man would have been Daoa privirile ar ucide, (omul dead. acela) ar fi fost un om mort.

(77) It's so hot, we could be RTE: E cald de parox am fi în Africa.
in Africa(we are in Washington)

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The RT equivalents are present conditional forms of 'a phtea' or constructions of unreal comparison like 'de parck am fi'

The past-marked could may mean feel inclined to do somethings (you'd like to do something but you don't or won't).

(78) I could smack his face! PTE: Ini vine/vremen sa-1 plesneso sa

(79) I could laugh for joy RTE: Ini vine/venea să rid de bucurie.

or: nu mai puteam de bucurie

(80) I could have wept RTE: Imi venea să pling. Deabea /ou greu îmi țineam plinsul.

In Romanian this inclination if expressed by means of another model verb namely 'a(ti)veni followed by a conjunctive. The meaning of 'a veni' is sometimes closer to possibility than inclination or wish, e.g.

(81) Ma mir oum fti mai viņe sa vorbesti de tine.

meaning: ma mir oum poți să mai vorbesti de tine

(82) Nu-1 venes să oreadă (nu putes orede oă ...)

This is also noticeable in English e.g.

(83) I really couldn't think of it.

The model 'a vefi" occure with all moods and tenses and is followed by a verb in the conjunctive only; also, it is invariable; namely it doesn't take person markers, esc.

(84), Imi/îți/îi etc. vine oîteodată să mă /te/se dau/dai/dea ou capul

de pereti(present tense)

(85) Imi/îți/îi venea să-mi /ți/și mușo/muști/muște limba (Imperfect)

(86) Se uita la femeie de paroă nu i-ar fi venit a orede (Past Pre

**umotive).

The perfect marker have en, besides adding its own meaning of 'current relevance', points to past time thus permitting the past marked 'oould', to carry only hypothesis.

Cda 116/974 Fosc 12

(87) Who could have taken ATE: a)Cine a putut lua/să ia cartea

the book? or: b)Cine putea lua/să ia cartea

or: a)Cine ar fi putat lua/să ia

oartea

or: d)Cine e/sh fi lust cartes?

(87) is obviously ambiguous, we don't really know whether the action was secondlished or not; two RTE, i.s. b) and c) are also ambiguous for either performance or non-performance of the action; a) and d), however are equivalents for cases when we are sure that the larger context shows that the action was accomplished in the past (someone did take the book).

(88) If I'd brought my camera RTE: Dacă mi-aș fi adus/îmi/aducean

i louid have taken pictures aparatul/aș fi putut/putean
fâce/să fac fotografii.

(88) is an instance of contrary -to-factness of the type action non-performed, which is equated in Romanian by either the imperfect or the perfect conditional. Notice that in both (87) and (88) the verb forms containing, could are identical and therefore ambiguous; it is generally the larger context that clears the ambiguity as to the type of hypothesis and time reference.

first, one of the characteristics of the models is that they may
be negated directly by 'not' or 'n't' but merely adding the negative particle after the model does not always give the opposite
meaning; thus 'ennot' is sometimes the negation of 'mist', and
'need not' that of 'should' or 'must'; second, the sentence has been
analysed as containing two elements, the speaker's attitude,
(illocutionary potential) expressed by the moods, and the proposition
There are therefore two possible negations for many sentences, since
either of the two constituents may be megated, s.g.

S--- Neg. N + Proposition or S--- N + Neg . : Proposition.

Megation may be immediate (a term borrowed by M. Ehrman from M. Francis) when it refers to the modal, or eventual (a term borrowed from M. Joos) when it refers to the proposition. Also, the negative particle 'not', normally occurring immediately after the modals, may signal immediate negation with some of their meanings while with others it indicates eventual negation. Thus, behaviour of negation with 'may'/might' reflects a separation between the permissive 'may/might' and the other ranges of meaning. With permissive 'may/might' negation is immediate, e.g.

(89) Candidates may not bring textbooks into the examination room.

RTE: Candidații nu pot aduce/să aducă manuale în sala de examen.

or: ... nu au voie să aduoă or: ... nu le este permis or: ... este interzis oandi-

daților să aducă ...

(90) Two parallel lines in the middle of the road mean that you may not overtake.

RTE: Deuă linii paralele pe zijlocul drumului înseamă dă nu poți/depăși/să depăsești.

or: ... nu se poate depăși

or: ... depășirea este intersisă

(89) and (90) have the illocutionary potential of a statement that someone or something forbide something.

With possible 'may' negation is eventual, e.g.

(91) He may/might not know that property Posts să nu știe că ești aici you are here. Or: Posts că nu știe că ești aici

(92) This may or may not be RTB; Accesses poste sa fie san poste true.

oz : Poate că este sau poate că nu

ade adevarat.

(91) and (92) have the illocutionary potential of a denial by the speaker that he asserts the proposition (I don't say be known and have and I don't say this is true).

Fegation with can /codld is normally immediate, e.g.

(93) I can type but I can't RTE: Stiu/pot să bat/ bate la mado short hand (ability) șină dar nu știu/pot să stenografies/stenografia.

(94) He read the message but RTE: A citit messajul dar nu l-a couldn't understand it. putut intelege

(95) Tou can't travel first PTE: Nu poți călători/e intersis class with a second class să călătorești la clasa întifa ticket (permission) cu bilet de clasa a două.

(96) While I worked there junior RTB: Cit am lucrat acolo funcționaolerke fouldn't use the rii inferiori am puteam/am aveam front door. voie al foloseasol intrarea principală.

When negation with 'can/could' is eventual, it is marked by features like contrastive stress or an interposed 'just', e.g.

(97) He can just not go

RTE: Pgate (pur si simplu) si nu se duci.

In Romanian the type of megation is normally indicated by the position of the megative adverb 'nn'.

Shen negation is ismediate, the negative nn precedes the model

(95) Hu pot ridica cutia acces (I can't lift that box).

In Romanian the negative adverb 'nu' cannot be inaggied between the model and the infinitive following it. In present - day Romanian we do not find poate nu scrie or poate a nu scrie as alternatives of nu poate sorie.

When negation is eventual, that is the propositional context of the sentence is negated, Romanian prefers the construction models verb 'a putea', followed by conjunctiv, e.g.

(loo) Poate să nu știe că ești aiei.

(lol) Poate să nu fie adevărát,

er more frequently the model adverb posts (of) followed by present, imperfect, perfect compus, etc. e.g.

(loo b) Poate(că) nu știe că ești aici.

(loo b) Poate(că) nu e adevărat.

There are cases when the negative forms can't/couldn't express megative deduction (inference, probability) their positive counterpart being must not can /could, e.g.

(la2) Can I have some sweets? I'm hungry? You can't be hungry.

you've just had dinner.

(103) A man answered the phone; it must have been her husband. No, it couldn't have been her husband; he's been dead for years.

RIB: "Pot si lau citeva bomboane? Mi-e Toame. / Nu se poate, imposibil aiți fie foame, abia ai mîn-

est.

RTE: A răspuns un bărbat la telefon; trebuie să fi fost/ era probabil sotul'ei. Nu putes sh fie sotul ei; e mort demalt.

Notice that in both English and Romanian negation is immediate in euch cases.



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A CONTRACTIVE ANALYSIS OF ENGATION IN ROMANIAN AND ENGLISH^N)

by Marie-Anne Lupes and Alexandre Recerie

Or The megation occupies e special place in linguistic studies, being it seems, a category that exists in all languages, It is hard to imagine a language having no negation, thus no means of commenting the validity of a hypothesis, of manifesting approval or disapproval of something, or even indifference towards a statement or some other stitude implying the correlation affirmation/negation.

On comparing the negation of linguistics with that of nathematics, we notice that they differ as to their essence (in spite of the identity of terms), in that the former transforms a linguistic term into its exset appealts - the so-celled "contradictory term", thus appealing non-existence to existence, while the latter?

The present study is based on material gathered by a group of research workers in the English Department of the University of Bacharest (particularly by Marie-Anne Japas "Analisa comtractivity a negative in limbile remains at explain" published in Analele Universității București, seris Idmbi Germanice, XIX, 1970).

1 Of in this respect the suggestions made by Robert J.Di Pietre, Contrasting Ianguases: A Transformational Approach, Georgetown University, a study that we consulted in manuscript form; now published under the title Ianguase Structures in Contrast, Rowley Mass., 1971).

2 Otto Jespersen, A Modern English Grammar en Historical Principles, vol.4, 1909-1949, p.446.

reflects a situation in which a negative term is a point situated at the same distance below zero so the positive pair is situated above zero.

prom the point of view of linguistics, the negation is a model category as in the process of communication it marks the pesition of the speaker sowerds the reality of a previously furmulated statement, generally representing his epposition. It constitutes a self-contained unit different from all other model categories in that it slope can distinguish between two main types of model categories - the affirmative, and the negative.

Their common function of negation brings together within one and the same language, terms presenting quite heterogeneous morphological structures, syntactic potentials and semantic elements.

veals the variation of the characteristics of the megation from one language to another and the necessity of a comparative study of its atructures.

Therefore we set ourselves the task of making a contrastive analysis of the negation in Romanian and English.

2. A negative statement may be expressed in several ways, both in Romanian and in English. The negation may refer to a whole sentence. to its essence:

Rom. Nu voi dormi în după-amiasa accentă.

Engl. I shall not sleep this afternoom.

er enly to some part of the sentences

Rom. Am väsut-o nu de mult.

¹ As well as in other languages, to be sure, but they do not corn us in the present study.

Engl. I saw her not long ago.

In the first ease, the negation accompanies the predicate of the sentence, i.e. the sentence is negative; in the second cease, it negates some other part of the sentence the sentence itself remaining positive. Hence, the negation of the various parts of the sentence is not equally essential to the negative character of the whole sentence.

According to the position occupied by the negation, we distinguish between two main types of negative sentences:

- 1) The wholly negative statement or integral negation, and
- 2) The partially negative statement or partial negation.

We shall produced now to the description of these types of negative sentences.

2.1. We shall first exemine the wholly negative statement.

In order to give a negative content to the whele sentence, the negation must be joined to the verbal predicate er to the link-verb of the nominal predicate.

In Romanian, the negation may be simple, double or multiple.

In contrast with Romanian, in English the negation forms on alternative system, i.e. if it negates the content of a state—ment, the use of any other negation in this same statement (excepting non-predicative groups) is excluded.

The allowed number of negations differs in the two languages, Romenian tolerating several negations whereas English only one.

of the predicate. Therefore, this type of sentence is less difficult when translating from Romenian into English, it being somewhat symmetrical with the English type of sentence.

Rón. Nu știu. Engl. I don't know



we see "leas difficult", because there are, still, atructural differences between these two sentences. In contrast with Romanien, in English the negative signal not (abbreviated n't) must be preceded by an suxiliary or a modal verb. If it is not, the negation becomes partial, affecting only part of and not the whole sentence:

Engl. Heaves speaking not to himself, but to somebody else

nish and in English: we notice that the regation becomes partial in both languages as result of the postposition of the negation relative to the predicate. Net, each language has ftm specific word-order for a sentence to be wholly negative in the English language, the negation must be preceded by an auxiliary or model verb, being thus placed in the center of the predicate, whereas in Remember the negation must precede the predicate, whereas in the compound or not, being thus placed putside the predicative group proper.

The negations not, n't are crassified by Robert J.Di Pietro (op. cit.), as "septence" negators.

Precious observations on the place of the negation in the sentences of various languages are to be found in an article by Richard Languages are to be found in an article by Richard Languages local negation in topics limbilor engleza, germana, franceza, remain places of latina, in Studia Universitatia Babes-Bolyai, Seria Philologica, fasciculus 1, 1972, Cluj, p.19-25.

Mention must be made of the fact that in Old English, the position of the negation was identical with that in Romanian; in the Sentence "id he secge" (ou nu spun), the symmetry of the negative construction in the two languages can be easily noticed. Nevertheless, the particle he was often followed, after the verb, by another particle noit (derived from naviht, the present day nothing) which in Middle English changed into not, giving the above sentence the following aspect; I he says not (where the meaning "nothing" is considerably weakened).

The particle he was so meakly stressed that it was lost on the way, leaving the negating function to the particle not, which be-

Mention must be made of a tendency towards differentiation getween the forms not and n't, a tendency observed e century ago already, by Henry Sweet. 1

Thus, the sentence: Engl. He is not a fool, may be express ed in the ways: either 1) the isn't a fool, or 2) He's not a fool. In the first case, the negation, being linked to the exciliary, i.e. to a word devoid of meaning, will necessarily modify the whole statement which will become equivalent to the sentence; "I deny that he is a fool".

Our own findings confirm this observation on the sementic. differentiation between not and not, with the specification that it is limited to the link-word of the nominal predicate. Here are some illustrative eamples:

> But it/the pose/ was not half as Kind as Lindays (Katherine Menefield, Prelude).

came the common negator: I saye not.
Up to the low-17th century, the English verbs could form the

pegative by simply adding a not (in post-position), sithough, word-order being not yet very rigorous, not could also appear before the predicate: I not doubt; it not appears to me; she not denies it; and if I not perform, bad let me never thrive.

Nevertheless, not was much more frequently employed in post-position: I like not when a woman has a great beard. (W.Shakespeare, I like not feir terms and a villain's mind. (W.Shakespeare, I like not feir terms and a villain's mind. (W.Shakespeare,

The Merchant of Venice).

I know not why I am so sad. (idem).

Let not your hearts be troubled. (Bible).

This forms of negation is used by certain modern poets as satylistic device:

Spaak not- whisper not; Here bloweth thyme and bergesot" (Welter de la Mire, The

Supren berden) Beginning with the 14th century, the sumiliery do (does did) came to be used in negative statements slongside with the particle not, when the latter was not preceded by snother sumiliary or model verbs, eventually replaced the negation formed with not only, leading to the situation existing in present-day Eglish.

Henry Sweet, A New English Grenner, Oxford, 1892, 1898 \$ 366.

... 2 ZQ-.

It's all wrong, it's all wrong, ... It's not the scene, ...

(Katherine Mennefield,

You're not very fond of your reon by day. (iden)
In these cases, the form m't would not be replaced by the

form mot.

2.1.2. Double and multiple negation presupposes, slongaide with predicate negation, supplementary negations, either of some other part of the sentence, as in the case of double megations.

er of several parts of the sentence, as in the case straultiple :

Ron. Hioi mul din ei n-s ficut mioi o isprevi.

Rom. Nu s-e intimplat nimio.

We could sak ourselves: is the well-known essertion two negatives equal an affirmative erroneous? A more attentive analysis shows that it is not, as it refers either to the cases when both negations are attached to the same word: nici neobignuit (nor uncommon): no first teams (not without fear); or the negation of the rame predicative nucleus which contains either two negations:

Engl. Yeu're rich. And you can't not be rich. (Bennett).

Rom. Meti bogat. Si nu poti es nu fit bogat.
er a megation and some word with negative meaning (implied negative):

Engl. I don't deny this feet.

Rom. Hu meg accet fapt.

In all other cases, the repetition of the negation gives not an affirmation but a megation.

Of elso with the interesting commentary of L.M.Myers: "A speaker who applies two negatives to different words usually means to strengthen the negative idea rather than to reverse it; and his

MOTE: double and multiple negation, so drequent in Romenian is a farity in modern Reglish and when it appears, it characterises uneducated speech. The existence of multiple negation may be explained by the speaker's desire to atreas the negative character of his statement, by using negation not only with his predicate but also with any other word capable of receiving it. Thus, instead of limiting the negation to a single position, the speaker gives a negative colouring to his whole sentence.

For example:

Rom. El n-s spus niciodata nimio niminul

This sentence may be rendered in English in four different ways:

Engl.: He didn't ever say enything to enybody.

He never said enything to enybody.

He said nothing to anybody ever.

To nobody did he ever say enything.1

intention is usually perfectly clear to the andience. I have money I haven't no money. It is silly to say that the third santence "realy means" the same thing as the first. But it is quite accurate to say that it is not atsudard English. Most educated people carefully avoid clear—cut double negation of this type. Guide to American English. Englawood Cliffs N.Y.1963, p.347. Robert J.Di Pistro (op.cit.) discusses this situation in the following terms: "In any event, sentences like I dan't want nothing would be considered ungrammatical before they would be thought of the yielding an affirmative: "I went something". For Allan F.Hubbell, there is also a social aspect of this phenomenon: "Among these who have had comparatively little formal schooling and whose social and occupational attue is relatively low, the construction is extremely common. Among the well—educated and privileged it is rare almost to the point of non-existence.

Multiple Negation (in) Essays on Language and Usage, Leornard F. Deen and Kenneth G., Wilson ed., New York 1966, p.282.

This situation may be found in other Romanic languages as well, when compared with the English language. Cf. Frederick, B. Agerd, Robert, J.Di Pintro. The Gramatical Structures of English and Italian, Chicago, 1965, p.83; Robert P. Stodwell, J. Donald Bowen and John W. Martin, The Gramatical Structures of English and Spanish, Chicago, 1965, p.219.

The above exemples illustrate the intolerance of mere than one negetion in en English sentence, the counterpart of which in Romanian accepts the impressive number of four. We may also metice that English is provided with a number of negative non-negative peirs which correspond to the Romanian negation as fellows:

ROMANIAN	INGLIBE	
	Positive predicate	Megative predicate
	Negative term	Non-negative term2
nimeni nimio nicăieri niciodată nici un (c) de loc nici nici nici cea mai mică	nobody no one nothing nowhere naver no (edj.) none (pron.) not et ell neither nor not the slightest not the least	(net) enybody (not) enyons (not) enything (not) enywhere (not) ever (not) sny (not) eny (not) et ell (not) eitheror (not) the slightest (not) the least

Another structurel observetion deriving from the analysis of the four above-mentioned English sentences is the fect that,if there is in English the possibility to ettech the negative element, to more then one word of the statement, the tendency is to ettech it to the first.

This is especially true when the subject is negeted. cen sey for instence:

Engl. No one ever geve her money. ٥r Never did enyone give her money.

but never: Anyone never geve her money.

The non-regetive terms eppear either in the presence of a negated predicate, or in the presence of some negative terms which opens the series of terms that may receive the negation within that . stetement.

By "non-negetive" we meen only the formal espect of the word we perceive its content es negetive.

ori

Ever did no one give her money.

Also, to say: Anybody would never do that, instead of Nebody would ever do that, would be nonsense, and the same holds true for the Romanian: Cineve nu ar face miciodată ecceete. But here, with e change of word-order, we may obtein a correct Romanian sentence: Miciodată nu er face cineve aceasta, whereas in English this is not possible.

A negation in an English sentence eutomatically imposes the use of non-negative doublets wherever Romanian places supplementary reinforcing negations:

Rom. N-am appa nimenui nimic.

Engl. I didn't tell enybody enything.

Rom. Nici mie nu mi-e placut de loc.

Engl. I didn't like him at ell, either.

We must elso mention that if the English sentence contains the words nobody in the Nominative, and never, formally and obligetorily the statement becomes partially negative because the predicate remains positive, despite the fact that the meaning of the statement is wholly negative:

(Rom. Nimeni nu l-a văsut plecînd).

Engl. Nobody had seen him go.

(Rom. Nu am fost miciodată peste hotere).

Engl. I have never been ebroed.

Therefore, on learning English, special ettention must be given to the structure of its negetive sentence, so different from that in Romanian.

It must be mentioneted that, for a long time, English had pernitted the use of both double and sultiple negetion. In the 16th

Concerning the double end multiple negetion, we should mentien on interesting cose in modern English which might be included in this cetegory, end nemely the so-celled resumptive negation. This is a cort of negative supplement, with an obvious emphatic role, functioning se e reinforcement to e negetive statements

Engl. I couldn't let you touch me, not if I wee eterving.

(8.Maugham, Of Human Bondage)

I didn't like to, not after what happened. (ibid.)

I'll never do such e thing, not I i

As one cennot draw a rigid boundary between sentences, this supplementary negetion could be considered as belonging to the main etetement which would thus sontein two negetions.

Double negation may appear in English in the case of an enumeration of things lacking which culminates in the word nothing (Rom. nimic):

> ingl. ... no paper, no pen, no ink, no nothing. Ho milk in the house, no nothing!

and 17th centuries it was still very much used, so that Shakes-peers did not find it et'ell wrong to say: Theu hast spoken no word all this while-nore understood

none neither. I know not, nor I greatly care not. Nor this is not my nose neither.

First he denied you had in him no right.

My father has no child but I, nor none is like to have. I have one heart ... no never none shall mistress be of it save I elone.

Heither did Francis Bacon: he was never no violent man; or even in the 18th century Oliver Goldsmith; George never left the kingdom, nor never was married. (The Vicer of Wekefield). In the 19th century this type of negation disappeared from educated English, probably, as Albert C. Baugh conjectures; see a result of a felse application of logic to the language. It is still abundant in anadomated areas to the see find it illustrated in the conference of the second content of the se ebundant in uneducated speech where we find it illustrated, 'perheps with some exaggeration, by various authors: Mobody ever went and hinted no such a thing, said Pegotty.

(Ch.Dickens, David Copperfield).

All he (the butler) hopes is, he may never heer of no foreigner never boring nothing out of no travelling chariet.

(Ch.Dickens, Dombey and Bon).

We never thought of nothing wrong. (Thackeray, Pendennis).



This obviously emphatic construction is collequial, as one would normally end the enumeration with the words not anything.

Double negation may also appear in English when people use the words hardly or scarcely, words with a negative meaning usual? Iy not associating with the negator not, even by well-known writers about as Shaw, Kipling, Wells, etc.; 2

Engl. You can't herdly tell who anyone is. (Shaw).

He ween't changed at all hardly. (Kipling).

They don't seem hardly able to help it (Wells).

I don't hardly care to atay. (Bennett).

There is not a yard of it, scarcely, that has not been made by human hands. (Ward).

There are also cases in which hardly and scarcely are associated with indirect negations, of the without type, although they are considered ungrammatical:

Engl. Without acarcely hearing a word. (Thackersy).

Refusing to acknowledge hardly any fiction that was not classic. (Norris).

In contrast with English, in Romanian the use of the correspondents of hardly = abis, cu greu, and scarcely = abis dack, is excluded in association with a negation.

The negations hardly, no one, nothing, etc., are classified by Robert J.Di Pietro (op.cit.) as "specific lexical items with negation built into them".

2 "Use go" differentiates between degrees of tolerance in the absociation of the negation not with this type of words. Cf.L.M. Hyers, Guide to American English, Englewood Cliffs, N.Y, 1963, p.347:

"Look at these three sentences: There aren't but two of them; He hasn't made hardly sny effort. There aren't only two days left. The first of these is standard, in spite of theoretical objections; the second is a careless slip, which should be corrected in revision; the third is practicaly illiterate".

Rom. Nu poți spune despre nimeni cine este . . Cu greu si putes spune despre cineva cine este.

Nu ers de loc schimbst. Abia dacă ers schimbst.

Nu par să se postă sbține.

Par aŭ se abțină ou greu.

Nu e nici un singur yard din el sare să nu fi fost ... Cu greu poți găsi vreun yard dare să nu fi kost ...

2.2. We shall proceed now to examine the partially negative statement or the partial negation.

This type of negation affects the various parts of the sentence with the exception of the verbal predicate or of the link verb of a nominal predicate, having an effect only on the syntactic element which it accompanies; it does not affect the character of the whole statement the sentence itself remaining positive. Partial negation is expressed either by adding to the word that is to be negated a negative prefix of the type:

Rom. ne(nefericit, neresl), in(inumen), im(imposibil), , des(desfăcut, descălecst), des(desordine).

Engl. un(unhappy, unreal), in(inhumen), im(impessible), dis(dismount, disorder, disorgenised).

n(o) - only in English and today no longer productive: no, none, nonght, neither, nor, never, mebody, no one, nothing, nowhere, nohow;

er by placing the severb nu (not or no) before the part of the sentence that is to be negeted:

For an ampler description of the types of words fermed by adding negative prefixes in Romanian, of Alexandra Rocerio-Alexandrescu, La sémentique de la négation, CLMA V, 1968, p.187-207.



i toetous (e

Rom. No eu ți-am cerut ajutorul. Mogl. Not I seked you for help.

b) Predicative:

Rom. No a mee & fost vine.
Engl. Not mine was the fault.

o) Attributes.

Rom. Acesata e apă prosspătă, nu stățută. Engl. This is fresh, not stale water.

d) Direct complement:

Rom. Ar trebui să înveți englesa, nu iteliana. Engl. You should learn English, not Italian.

Rom. Putesi orede ož duce in minž um měnunchi de flori nu o měturž.

Engl. You might have thought she was carrying a bunch of flowers, not a broom.

e) Indirect complement:

Rom. Mă edreses, nu ție, ci delor care vor să mă esculte.

Hingl. I speak, not to you, but to those whe will listen to me.

f) Adverbiel modifier of place:

Rom. Timpul ni-l petrecem nu în încăperi închiee, ci în ser liber.

Engl. We spend our time not in clearpooms, but

g) Adverbiel modifier of time:

Rom. Nu deceori i se întimplă să cuncescă o dosmoă stit de drăgută.

Engl. Not often did he happen to meet so charming a ledy.

h) Adverbial modifier of cause:

Rom. Nu pentru greșelile tele să-ți pară rău, oi pentru că îți lipsește voințe să te îndrepți.

Engl. Not for your fewlte should you be sorry, but for your lack of willingness to improve.



i) Adverbial modifier of instrument:

Rom. Mu ou vorba, ci ou fapta să-și arăți prietenia.

Engl. Not by words, but by deeds, should you prove your friendship.

j) Adverbiel modifier of manner

Rom. Merges pe stradă, nu drept os deobicei oi splecat de multele-i griji.

Engl. He was walking, not erect as usual, but bent by his many carea.

partial negation is quite clear, yet provioe knows that it isn't always easy to decide whether the statement should be considered wholly or only partially negative. Between the sentences: Rom.: no e umen (Engl.: It is not human) and Rom: E incomen (Engl. it is inhuman) there is almost no difference (stylistically, the latter is more emphatic), although, formally one is a wholly negative statement and the other only a partially negative one. But if we edd to both statements an advert of the pres type (very in negative sentences and too in effirmative ones) the difference auddenty becomes quite obvious: Rom. nu pres amen (Engl. it is not very human) and Rom. e pres inumen (Engl.it is too inhuman).

Bonetimes we encounter wholly negative statements in which the negation that accompanies the predicate refers in reality to some ether parteof the sentence. Thus, in the sentence: Mu, nu-s eu vinovat (Sadoveanu), slthough the predicate is negative, it is the subject that is really negated. Conversely, in the English sentence (He'll come back). Not hel, Not he is the really negated word, but the unexpressed predicate.



A.

A similar situation may appear in the complex sentence, when the negation in the main clause refers in fact to the subordinate clause. The sentences below:

complex sent.: Rom. N-am venit sa-ți tulbur somnul (Vlahuță)
simple sent:Engl.I did not come to curse thee, lead to contradiction because in fact, I "came", but with some other purpose in
mind. The same considering the sentences:

Rom. Nu sîntem sici ca să atăm degeaba, ci catsă lucrăm.

Engl. We aren't here to sit idle, but to work,
we notice that to say: Nu sintem sici (we aren't here) is nonsense, the meaning of the above sentences being: Bintem sici nu ca
să stăm degesba, ci ca să lucrăm (We are here, not to sit idle,
but to work). The negation clearly refers to the adverbial modifier
of purpose and not to the predicate, hence the statement is only
partielly negative.

The attraction which the predicate exerts upon the negation, even when the latter refers to some other part of the sentence, sometimes leads to semantically ambiguous statements, such as, for instance:

Rom. Nu sm vorbit pentru că îni era tesmă. Engl. I didn't speak because I was afraid.

This statement may be understood in two ways: 1) "I was afreid and that was the reason why I didn't speak", or 2) "It was not fright that caused me to speak, but some other reason". In apoken language, the distinction between these two meanings is achieved by intonation.

MOTE: in Romanian, the tone rises on the word <u>worbit</u> when it indicates the reason for not having performed the action, and falls on the word <u>worbit</u> when it indicates some other motive for

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having performed the action than the one mentioned. If contrast, in English the tone falls in case 1) end rises in case 2). Although the intenstion of the same attement is so different in the two languages, there still remains an aspect common to Romanian and English and namely the fact that for meaning 1) both languages make a short pause before the word:Rom. pentru ca (Engl. because), a pause, which does not exist for meaning 2).

perviel negation, we want to draw the attention to the English auxiliary do, which by its presence indicates a wholly negative atatement, its absence determining a partial negation:

Engl. I found myself not very well.

She died not long after.

He seems not certain of his wey.

When do cannot be used, it is not shways easy to decide to whom the negation not belongs:

Engl. Tom's object was not to be seen.

The statement becomes olear only with the help of the accent: if the latter fells on was, which in this case will assimilate not becoming wasn't, the sentence implies that "Tom's object wasn't that of being seen"; if the accent falls on not, "Tom's object was that of not being seen";

NOTE: The above problem does not exist in Romanian where the position of the negation is different in the two cases, the distinction between the whole negative statement and the partial.

. ly negative one being perfectly clear.

¹⁰tto Jespersen, A Modern English Greamer on Historical Principles, vol.4, pg.434.

on analysing both integral and partial negation one realises that in Romanian, as well as in English, there are two contradictory tendencies: one of attraction of the negation to the predicate even when it logically belongs to some other part of the statement, end one of attraction of the negation to any other word of the statement that has the capacity of becoming negative. These, contradictory tendencies are more pronounced in English where the first tendency perticularly characterises colloquial speech, while the second is specific for literary language as it allows a more elegant phrasing. Thus, the colloquial construction: We didn't see enybody, corresponds to the literary construction: We saw nobody, for one and the same Romanian construction: Nu am vazut pe nimeni.

- 3. As regards the parts of speech that may have a negating function in Romanian and in English, we have registred the followind categories:
 - 1) The Adverb of the type:
 - adverb of negation propers
 Rom.; nu, ba
 Engl.: no, not, pay.
- as well as the reinforcing adverb; nioi, necum, nioideoum.
 - b) adverbs of time with negative value:

 Rom.; nioiodata, nioicind.

 Engl.: never, nevermore.
 - o) adverbs of place with negative value:
 Rom.: niožieri, niožunde.
 Engl.: nowhere, nowhither, nowhence.
 - d) adverbs of manner with negative value:
 Rom.: nicicum, nicidecum.
 Engl.: nohow, noway(s), nowise.



- 2) The adverbiel phrase, which presents categories similar to these of the adverb of negation:
 - e) of negation proper:

Rom.: be nu, de loc, de fel, cituşi de puțin, nici gînd, nici pomeneală, nici vorbă, nici dispuție, (de) de unde.

Engl.: not at all, none too + adj. in the comparative degree, no such thing, not in the least.

- b) of time with negetive value:

 Rom.: (regional tint) pina-i lumes, cit vescul.

 Engl.: never in one's life, never to the end pictime.
- Rom: nici intr-o gerte, nici intr-un loc.

 Rogl.: (in) no place, nowhere else.
- d) of manner with negative value:

 Rom.: in/cu nici un chip, nici chip, pentru nimic
 in lume, nici de frică.

 Engl.: by no meane, in no way, not for the world,
 on no account, not for the life of (me).
- 7) The negative pronoun and pronominal adjective:
 Rom:: nimeni, nici(o, un), nimic.

Engl., nebody, no one, not one, nothing, neither, no.

4) The conjunction with edverbiel value derived from the edverb whith copulative value:

Romes nici, necus, nicidecum.
Engles neither, nor.

sa well as the correlative conjunctions:

Rom., nici ... (with its diverse verients)
Engl., neither ... nor, not.

Rom.: no ... ci

5) The propositions

Rem., färä Mngl.: without

6) The interjection:

Rome: sp (1)1 ttl, A, nul, Apoi nul, Al Engle: tsk,tski, pooh! Oh, no!, Ah!, nonsense!, fiddlesticks!

The negation may also be expressed by a series of specific iexical and grammatical constructions with a stylistic-emotional tint and negative value such as, for instance, the following phreses or syntages.

Rom.: Doesne ferește!, ferit-e sfintul, pe ducce (1):
Engl.: God beware!, Heaven forbid!, the demos!
or by effirmative-exclanative constructions with a negative ironic meaning:

Rom.: ți-ai găsiti, (așa) să oreși dumpestal, esti un model de delicatețe!

Engl. That's what you key think, you are a pattern of tact!

4.1. The Syntax of the parts of speech with negoting func-

tion: .

1) The adverts and adverbial phrases. The most important are the adverbs of negation proper which pretent the following observations:

- they can negate a whole assistence, by negating the predicate, and thus determine a wholly negative sectorant:

Rom. De nu face nimios: asta nu ma coste descuraja.

(Caragiale, Cum se neste o revista).

Engl.: "I did not know this machine was at fault", he said. (J.Steinbeck, Tortille Flat).

- they can negate only a part of the centence, thus determining a partially negative statement:

Rom. No intodesume ee eintes atit de vecela os azi.

Engl. Not always did she feek eo eleted as today.

- they can be self-contained, eumming up a negative etate-

ments

(yes):

Roman Va veri theinte de e e însere? Ored oă nu. Engli Will she come hefore derk? I shink not.

In English this use of not is limited to the verbe of the type: hope, expect, as afraid, think, believe, suppose, regret, and appears mainly in conversation, in order to avoid the repetition of a previous observation or question.

(b) or in asser to a negative question:

Rom.: - Necsulesou? Cet nu stille.
- Nu. (Ceregiale)

Engl.: "Don't you remember what night it ie?" he saked.

"No. What is it?" (J.Steinbeck, Tortilla Plat).

o) or in acceptance of a negative etatements

Rom.: Deci hu vrei ea vli / NU.

Engl.: So you won't come? No..

In Romanian, after a positive predicate in a foregoing eentence no alone may appear in the following centence instead of the negative form of the predicate, even when this no is preceded by a subject, a thing impossible in English. Compares

Rom., Vrei et vii ori nu?

Engl. Will you come or not?

with:

Oh. also the chapter on the partially negetive etatement.

Ros.: Petitei fi placees prajiturile, dar baietului nu. . Engl.: The girl liked oekes but the boy didn't.'

Thus we see that in English, if there is a subject, the negation not obligatorily requires the presence of the auxiliary do without which it connot be used.

NOTE: the ebove exemples show that for one and the seme negative edverb in Romanian, there ere two forms in English, no and not, with e'different syntectic behaviour:

- a) no can form on unanalysable negative mein oleuse functioning es an answer to e previously formulated question, or it can accompany a noun within a pertial negation;
- b) not can form only a subordinete unenalysable negative direct object clause in the presense of verbs of the type: hope; expect, etc. (alreedy mentioned), or it can eccompany the predicate within an integral negation.

In the sentences:

Engl.: 1. I see no book there.

the use of one or the other of the two negators determines the following semantic differentiation: the first sentence corresponds to the Romanian: Nu vad nici o certe ecolo, this latter construction suggesting the existence of a elternetive ("but I see something else"). In order that sentence 2. may have the meaning of sentence 1. it is necessary to add to it the non-negative doublet of no - any placing it before the word book. We thus obtain:

2. I do not see a book there

We should mention the Romenian phrase nu si nu with the meaning of "to oppose stubbornly", used predicatively without eny mention of person or tense:

Rp.-: Cucosne nu și nu! că î-i urît grecul. (Adovesnu).

3. I do not see eny book there (where any plays the role which in Romanian is played by the reinforcing negation nici).

With respect to the syntax of the English negator not we should also mention that in interrogative sentences, the place of not varies with the type of subject:

- if the subject is a noun, the order is:

do (did) + Negator + NOUN + (short) infinitive,

Engl.: Did not John follow his instruction?

/the child/

The use of the ebbreviated form n't reduces the two versions to the unique formula:

Do (did) n't + Noun or Pronoun + (short) Infinitive

Semantically, besides the negating role they play, the

Rom.: nu, and Engl.not respectively, may make in both languages certain suggestions concerning the terms they eccompany. Thus, with quantitive terms, they elways mean less:

Rom.: nu'mulți = puțini Engl.: not meny = few

Rom.: pu grozev = medicoru

Engl.: not terribly = medium.

th numerical terms, they generally meen more?

Rom.: nu odstă (ci de zeci de cri)

Engl.: not once or twice (but scores of times);

Roma: Nu sute ci mii de cemeni îl eștepteu să soseescă.

Engl.: Not hundreds, but thousands of people were weiting

for him to errive.

The Romanian edverb of negation proper, ba, suggests disagreement fiegetion or refusal. When it sums up a negative statement,



in opposition with ds (like the adverb nu) it ecquiree, stylistically, a provinciel colouring, resembling to a certain extent the inglish negative edgerb neg, having the seme funtion but a rather archaic tint.

Ros. : Le soere te putesi uita, dar le dînse be.

Engl.: Bernardo: Who't there?

Francisco: Ney, enswer no. (W.Shekespeere, Hamlet) But two months deed! Mey, not so much, not two.

(Shakespeere, idem).

edverb dimporrive. eppearing is teplies and expressing an opinion opposed to that of the interlocator. In this role, it may accompany both the edverb of negation and the advert of effirmation, or other words used as answers.

Rome Hai staf! Be pleci

Among the edverbs of negetion proper we must also mention the negative adverbs of reinforcement such as: nicidecum, and the phrases: de loc, de fel, nici de fel, cîtuşi de puţin, which have the function of intensifying the negation, giving the statement e cetegorical tone:

Rom.: Moartee nu ne sperie nicidecum.
Copilul nu creștes de loc.
.Nu s-e supăret cîtuși de puțin.

We notice, therefore, that in Romanian and in English as well, the adverbs of negation proper may appear both within a pertial negation and within an integral negation.

The other negative edverbe of time, place end menner, manifest e different syntactic behaviour, not only on comparing them with the edverbe of negation proper, but also on comparing the two lenguages.



In Romanian , these adverbs can appear only in a double integral megation, i.e. they obligatorily require the negation of the verbal predicate or of the link werb in a compound nominal predicate.

Rom.: Nu l-am putut găsi nicăieri.

Nu e stert niclodată.

N-em ex incero nicicum.

On the contrary, in English, they can appear only in a partial negation, i.e. in a statement with a positive predicate:
Engl., I could find him nowhere.

He is never attentive.

How will you do it? Nohew.

For the first example, with the adverb of place, it should be mentioned that it is characteristic of literary language, as in every day speech it is more usual to formulate the sentence by negating the predicate and employing the non-negative doublet of the respective adverb; in our case anywhere, within a wholly negative atatement:

Engl.: I couldn't find him enywhere.

In the case of the negative edverb of time, this is elways used as such, i.e. in a partially negative statement, as the use of its doublet (ever) in a wholly negative statement would bring about a slight semantic change: I shan't ever write to him - meaning: n-am să-i scriu vreodată, rather than: n-am să-i scriu niqiodată.

The use of the negative form of the edverb and not that of its non-negative doublet becomes obligatory when the sentence begins with the respective negative adverb, be it of place, time or manner. This determines a change in the structure of the sentence



*****>

im that the auxiliary do is introduced before the subject (if the sentence doesn't already contain an auxiliary or a model which is transferred before the subject), the main werb turning into an infinitive:

Rngl.: Nowhere could/did I find him.

Never shall I write to him any more.

On ma account will I do it.

The position of the adverbs of negation determines the meaning of the sentences which contain them, i.e. the statement becomes more emphatic if it begins with the adverb of negation. This is true for both Romanien and English.

MOTE: in Romenian, nevertheless, the displacement of the adverb of negation does not bring about any changes in the atructure of the respective sentence:

Romo: (micăieri) nu l-am putut găsi (nicăieri).
(nicicum) n-am să încerc (nicicum).

The adverbial phrases of place, time and menner with a negative function behave very much like the above analysed adverbs: in Romanian they can only appear in wholly negative statements, whereas in English they can only appear in partially negative sentences. If the English sentence is wholly negative, it is their non-negative doublets that appear instead.

Rom.: H-am să-l mai văd cît vescul. Hăzirăvapul de copil nu sta nici într-un loc.

Angl.: She behaved none the better for all my scolding.

She didn't behave any the better for all my scolding.

You will find it nowhere else, I'm sure.

You won't find it anywhere else, I'm sure.



The adverbial phrases of negation proper show in Romanian certain characteristics which distinguish them from the corresponding simple adverbs in that they, unlike, the latter, cannot appear in partially negative statements while the adverbs can, their use being restricted to wholly negative statements. They diverge thus markedly from the behaviour of the Baglish adverbial phrases with cegative function which can appear only in partially negative sentences, i.e. in the presence of a positive predicate:

Rom.: Be nu si dreptete!

Hici vorbă să pleci scum!

Hu-mi place de loc/cituei de puțin/ de fel.

Engl.: I am not at all angry, you may belive me: Obspare with:

Engl.: I am not angry at all.

where not is the negation of the predicets, et ell being the nonmegative doublet of not at all, required by the wholly negative
observoter of this statement.

Engl.: I think you not An the least responsible for the scoident.

- He took not the least notice of us.

 She paid not the elighteet ettention to him.
- 2) The negative propoun and properinal adjective with negating function shows the following syntactic characteristics:

 In Romanian, it can appear only within a double integral

Rom.: Hu stiem nimic

Hu credesm nici un cuvint

Hu ere nici unul de feță

Hu vorbee cu nimeni

Himeni nu venise

Himio nu se intimplese

Hici une nu imi plăcee.

negation, whatever ite role in the sentence:



In English, it can appear only within a partial megation.

When the pronouns no one, nobody, not one, nothing, peither, function as subject of the sentence, the statement must obligatorily be partially negative:

Engl.: No one said a word
Nobody was absent
Nothing was missing
Not one had been taken away
Neither was chosen.

when the same pronouns function as adjectives or objects, the statement may be partially negative if we employ the negative doublet, er whelly negative if we employ the non-negative member of the pair.

Hogl.; I saw no one in the room
I didn't see enyone in the room
He said nothing
He didn't say enything
I liked neither of them
I didn't like either of them
I gave her no money
I didn't give her any money.

3) The conjunction with adverbial value derived from the negative adverb with copulative value:

Rom: nici, necum

. Engl.: neither, nor

es well as the correlative conjunction:

Rem.: nici ... nici Engl.: neither ... nor with its diverse verients.²



Mention must be made of a similar situation in the Romanian language of the 16th century, when it was not at all necessary to negate the predicate in the presence of a negative pronoun in subject functions Rimani are a sedes de-a drespte (Disconul Coresi, Carte ou invätäturä (1581), Buc.1914, vol.I, p.90/20).

We shall come back to this espect in more detail in the chapter "The negation in co-ordination".

In English, its use determines a partially negative statement whereas in Remenian, it generally determines whelly negative statements with double negation:

Rem.: Nu știș nioi să scrie, nioi să citessoă.

Ingl.: She could neither read nor write.

The adversative negative conjunction <u>negum</u> in Romanian links a positive main clause to a negative direct object subordinate clause, consequently it is used in an affirmative atatements

Rem.: Am vrut să-l sjut, necum să-l încurc. a atatement which could be transformed as follows:

No em wrot sa-1 incore, of sa-1 sjut (wholly negative statement) with the mention that the first formulation is more emphatic.

4) The preposition: in Romanian first, in English without, with a negative lexical meaning, is opposed to the preposition

Rom.: cu, Engl.: with, and can form negative contructions with the predicative, the attribute and the adverbial modifier of association, instrument or manner.

In contrast with the parts of speech higherto analysed, it can negate all the above mentioned parts of speech within the sentence, without modifying the positive content of the predicate, hence of the statement as a whole. This preposition is excluded from the construction of the negative form of the subject, predicate (either meminal or verbal) and direct and indirect object.

The situation is the sene, both in Romanian and in English.

Rome: El e un om färä idel. Rogle: He is a men without ideas.



Rom: Hu pet trai fara tine.

Engl.: I cannot live without you.

Rom.: Nu poți tăis plines fără ouțit.

Angl.: Yes cannot out bread without a knife.

Rom.: El păși fără teamă în beros ce se legăna pe-

Engl.: He stepped without fear into the dengerously swaying best.

Besides, in Romanian, fire may be followed by verbal forms and namely by the infinitive and the subjonctive:

Roma: Vorbee fără a face vrec pausă. En îl asculta fără aŭ apună un cuvint.

The English preposition without may also be followed by a verbal form and namely by the indefinite participle:

Engl.: He took the box without looking inside.

To this construction corresponds snether, formed by the conjunction and + a negative infinitive:

Engl.: They had scarcely anywhere else they could go and be recognised. (without being ...) Th. Dreiser, An American Tragedy).

The English preposition without may appear in statements with double megation because the speaker uses still another word with implied negative without being conscious of it.

Examples may be found even with well-known writers much as Thecheray: Without accreely hearing a word ... (Venity Fair). But such constructions should be avoided.

The Romanian preposition first enters the construction of a great number of adverbial or adjectival phrases first cale, first



The preposition fara may be reinforced by the negative adjective piot un(o) and it may appear in phrases such as: fara nici un ca-

omouti, fara gree, fara indoisla, fara (de) margini, fara (de) minte, fara sot. It may also function as a conjunction or may enter the conjunctional phrase fara ca, serving to build up edverbial clauses of manner, concession or opposition with a negative meaning:

El intră în casă fără ca ea să-l sudă.

5) The interjection and other emotional means of expressing negation. These have e syntactic behaviour quite different from
the parts of speech analysed so for es they appear most frequently
independent of the parts of the sentence, generally forming an, independent sentence (a possibility common to all words of negation)
or constituting a reinforcing element for the sentence they accompany:

Rom.: - A! asta nu e bine, domnule saior, sio eu; tutunul este o otrevă ... (Geriagiale, Visita).

W: Vorbesti ceve secret?
G: As! (Caragisle, CFR)

.

- Zi çă-ți lesă o mie, tot e bine.
- Apoi nu! Sicul e să lese două. (Caragiale, Diple-
- Tt! nu știu ... nu știu ... Petița nu știu ce fece. (Sedovbanu, Opere).
- Ei est (Caragiale, Cadou)1



pătii, fără nici o îndoielă, etc.
- Mă tem ea nu te întorci fără nici e isprevă. (Ispirescu).

A semantic observation: the English interjection tak, tak does not have the strictly negative meaning which its Romanien correspondent to a may have. Their common meening is rether that of disegreement, disapprovel, as for instance in:

**Rom.: Avocatul (plictisit): Tt ... Oc-are a face count politi-

Kom.: Avocatul (plictisit): Tt ... O-are e face ecuma politice? (Caragisle, Art. 214) Engl.: "Tsk, tsk! Had I not told you not to go there?"

Engl.: "You seem terribly upset".

"Mensense! What makes you belive that?

Lady D.: Ah, Den't say that, Lady Windermere! . (O.Wilde, Lady Windermere's Fan)

"Bome neighbour will see you take it".

"Ch, no", said Pilon. (J.Steinbeck, Tortilla Flat).

Only in Romenian, the interjection may function as e part of the sentence accompanying the predicative group and giving it an emerational colouring (disapproved or opposition):

Rom.: Strig, strig, de el eși să audă.

Certain negative phrases with emotional colouring refer to supernatural elements: Dummeseu (God):

Rom. : Doeme fareste!

Bogl.: God forbid!

saints (especial) in Romanian

Rom. : Merit-e efinabl;

the devil:

Rom. : pe dracu(1);

peanaiba!

dracul stie!

Engl.: the deuce!

Here are some examples:

Rom.: Făcuși ceva? Pe dracu ghem! Ferit-a afîntul să-i vorbești!

Engl.: "He likes you very much".

"The deuce he likes me!"

Sometimes irony gives e negative meaning to a positive statement and this may be achived by intonation.

Rom.r Esti grossv de destept! (= nu esti de loc destept)

Engl.: Mighty olever you ere! (= in fact you are rather

You are a pattern of tect! (* you are not at all tectful)

presents specific elements of expression and namely the so-called negative correlative conjunctions, i.e. conjunctions grouped in pairs. The situation is similar in the two languages.

ing negative correlative conjunctions: nici ... nici, (with the verients, mici nu ... nici nu, nu ... nici, nu ... nici nu, nici nu ... nici nu ... nici nu ... ci nu ... nici nu numai ... ci și, nu numai (ož) ... der și, nu numai ... ci încă (ercheio).

In English the beleation is somewhat restricted; neither ... nor (with its doublet either ... er), no ... nor, not only ... but (also), not ... but.

These negative correlative conjunctions, whether copulative (Rom.: nici ... nici, nu numsi ... oi si Angl.: neither ...
nor, not only ... but slap) or adversative (Rom.: nu ... oi /dar/,
insi, Engl.not ... but) may determine both wholly negative statements and partially negative ones.

a) wholly negative statements:

Rom.: Nu mince, nici (nu) les, stit(s) era de suparet.

Engl.: He neither ate, nor drank, so upset was he.

Rom.: Nioi usturoi n-a minost, nioi gura nu-i mirosse.

(here the correlative negation has an emphatite function):

Engl.: In don't like either his telk or his behaviour.

(in Romanian, the place of these non-negative doublets is occupied by reinforcing negations).

b) Partially negative statements:

Rome: Moul sistem permits nu numai o producție aporită, dar și o producție de calitate superioră. (the negațion refera to the direct object).

Engl.: "Give the thoughts no tongue, for any improportion'd thoughts his set" (idem).

Engl.: I have neither time nor disposition (the negation refers to the predicative).

Rom.: Nu numai enimelele, di si camenii, au instincte de prada (the négation refere to the subject).

Engl.: Not only enimals, but man elso has predatory instincts (idem).

Engl.: She admired him not for his integrity, but for his political cumming (the negation refers to the propositional object).

In adversative constructions where co-ordination is effected between non-predicative groups, a common tendency may be ob- a served for both languages of attraction of the first element of the correlative conjunction by the predicate, the sentence no longer remaining partially negative but becoming wholly negative.

Thus, the initial statements

Rom.: Ii admir nu fața oi vones.

Engl : I admire not her face but her voice.

may becomes

Rome: Nu-i admir fața ci voceat

Engl.: I don't sauire her face, but her voice.

On comparing the above examples with:

. Rom.: Nu fuge of sboars.

. Engl.: He does not walk but run.

a tendency mentioned in the chapter on partial negation.

we observe that in the figst case the predicate is illogically negated, but that negation is justified in the second case.

As far as the negative correlative conjunction not ...

nor is concerned, we consider its use to be correct only within a compound sentence;

Engl.: She could not sleep, nor could she find a moment's

whereas in a simple sentence its use gives rise to a double nega-

Engl.: Not a bue, tram nor texi was in eight.

Here not should have been correlated with or, or nor with neither, as the existence of the word not in an English sentence excludes the use of another negation within the same sentence.

Another case of co-ordination is illustrated by the relation between two sentances, the second of which contains a disjunctive question referring to the predicate of the first. In this case, Romanian makes use of the invariable formula nu-i aga?

whereas Roglish offers a variety of possibilities:

by an auxiliary or model verb in the sifirmative, the disjunctive question in the second sentence must be in the negative:

Rom.: Al studiet, no-i ses?

b) If the same type of predicate contains a negation, the disjunctive question must be in the stringstive:

Engl.:/You've been studying, haven't you?

. Rom.: Nu esti buouros, nu-l ass?

o) If the predicate in the first sentence bontains neither an auxiliary, nor a model verb, the disjunctive question that

" Engl.: You eren't glad, 'are you?

follows must contain the auxiliary do which behaves as in the previously mentioned cases:

Rom.: Mergi la scoală, nu-i așa?
Engl.: You go to school, don't you?
Rom.: Nu mergi la scoală, nu-i așa?
Engl.: You don't go'to school, do you?

HOTE: in certain English grammers this type of questions is classified under the name of "tag-questions", or "question-phrases"

4.2.2. The negation in subordination:

The following cases should be pointed out:

a) When the main clause is negative, the whole complex sentence has a negative character, even if the subordinate clause is positive:

Rom.: No stiam al vorbeac engleseste cind eram mica.

Engl.: I couldn't speak English when I was little.

b) When the main clause is affirmative, the complex sentence is considered to be affirmative even if the subordinate clause is negative:

> Rom.: In ossa unui prieten éu am să mă așes chiar dacă nu mă poftește nimeni.

Ingl.: I'll do that even if you don't like it.

c) When both the main clause and the subordinate clause are negative, the complex sentence is negative in both languages

Rom.: Nu a venit pentru of nu l-si invitat.

Engl.: He didn't come because you didn't ask him

NOTE: In such a case in Romanian a litotes may sometimes

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appear (i.e. an affirmation resulting from the reciprocal annullation of the negation in the main clause with that of the aubordinate):

Rom.: Nu putem să nu fim de acord ou această pro-

In English, the litotes can appear only within a simple

Engl.: It is impossible for us not to agree to your proposal.

"Tie not unknown to you Antonio." (Shakespeare)

By means of this atylistic device, an affirmation either becomes more emphatic - as in the first example or is somewhat toned down - as in the second.

On analyzing the predicates that constitute a litotes we may notice that we have always to do with verba of incomplete predication, such as: a putes (can), a orede (believe), a fi (be) a trebui (must), a nega (deny), a merita etc.

In this chapter we should also mention the so-called, "paratactic" negation, i.e. the negation in a subordinate clause which depends on a main clause containing a predicate with implied negation of the type: a nega (deny), a intersice (forbid), a implied (hinder), a se indoi (doubt). Here, in fact, we have to do with a double negation which appears because the speaker does not realise the negative character of these verbs and thus introduces a secondary negation. This type of contruction is not at all rare, either in Romanian, or in English, although it is grammaticelly incorrect.



lit seems that the English spoken in Ireland is characterised by the frequent use of the litotes (This little rasher will do you no herm; Paddy Walsh is no chicken now).

Rom.: Nu m-am putut impiedice de a nu-i spune
Ingl.: I never doubted that you would not become
our beat papil soon

5. In conclusion the most important traits that distinguish the negation in Romanian from the negation in English are the following:

- Whereas in Romanian the existence of a negation within a attement does not explude the use of other negations within the same attement in English the use of any other negation within in the same attement is excluded.
- In contrast with Romanian, the negative signal not (n't) at the English predicate must obligatorily be preceded by the sumiliary do in the absence of other auxiliaries or models.
- The existence of a negation in the English sentence eutometically requires the use of the non-negative doublets wherever Romanian uses supplementary reinforcing negations.
- manian correspond several types of questions, either negative or affirmative, in English.
- English language, no and not, with different syntactic behaviour, the former being able to form unanalysable sample negative sentences functioning as an enswer to a previously formulated question, or being able to accompany a noun within a partial negation, the latter being able to form only unanalysable subordinate negative direct object clauses, or being able to accompany the predicate within an integral negation, or other parts of speech within a partial negation.

- In contrast with Romanian, Roglish is provided with a specific element which helps to distinguish between whole and partial negation, namely the auxiliary do which by its presence indicates a wholly negative attement, its observe determining a partial negation. Romanian schieves this distinction only by word order.

- Changing the piece of the English megative adverb of place, time or menney brings about alterations in the atructure of the avetement, whereas in Romanian the atructure of the sentence is not at all arrected.



SOME REMARES ON THE SEMANTIC FIELD OF TERMS FOR PHYSICAL PAIR IN ENGLISH AND ROMANIAN

by Plories Bincili

O. Frequent hesitation as well as great uncertainty in the cerrect use of terms denoting physical pain by Remanian meaking students of English have suggested the choice of the subject of the present paper. From the difficulties encountered in teaching this section of the English vocabulary to Romanian students of English it can be inferred that the meanitic field of terms for physical pain is one of the areas of contrast in which the two languages offer their native speakers a different classification of extralinguistic reality reflected in a different erganisation of the areas within the given field.

The present paper is also an attempt to test the validity of componential analysis as a method of research in the contrastive study of the semantic structure of the vecabulary by applying it to the investigation of the use of terms denoting physical pain in Inglish and Romanian.

The following reasons suggested the choice of the abovementioned method of research i the terms are grouped tegether forming a semantic field dominated by the common semantic feature 'physical pain', which is shared by all its members (1); at the

I. The content of the concept or 'semantic field' used in this paper is based on B. Offeriu, Structure lexicale et enseignement du vocabulaire, Repport, Actes du premier celleque international de linguistique appliquée, 1964, Manoy; p.212.

lexical-semantic level it seemed possible to differentiate the meaning of each member of the field from all of its other synonyms².

Two parameters were thought to be relevant in the analysis: the paradigmatic and the syntagmatic.

- analysis of the field of terms for physical pain in English and Remanian, and will confine itself to the study of the nouns belonging to it. Figurative terms as well as stylistic variants, i.e. archaio, obsolete, scientific terms, will not be discussed here. Neither is the paper intended to go into the specific problems of usage and frequency of the analysed terms. It is only at a more advanced stage of research that these problems can be dealt with in an adequate way.
 - vas found necessary to isolate the semantemes, which are characterised by the common semantic feature 'physical pain' and which appear as basic or derived meanings in a number of polysemantic lemmes. In their turn the semantemes have been analysed into semes.

In order to discover the distinctive semantic features that structure the field under discussion the hypothesis was con-

In this paper the terms 'distinctive semantic feature' and 'seme' are synonyms.



^{2.} The concept introduced by Saussure is very useful in a structural analysis; on the concept of 'valeur' see F.de Saussure, Cours de linguistique générale, 1971,

^{3.} The main source used to collect the terms of the following analysis is Roget's Thesaurus of English Words and Phrases, 1960, London.

^{4.} The terms 'semanteme' and 'seme' are used in the sense suggested by B.Pottier in Vers une sémantique moderne, TLL, II, 1, Strasbourg, 1964

the syntagmatic and paradigmatic parameters in linguistic analysis. In the functioning and structuring of the vocabulary it was observed that the different distribution of the terms as well as the selection they impose on the syntagmatic level are criteria of the utmost importance in delimiting the senses that structure a given semantic field.

2.0. The result of the paradignatic analysis of the terms denoting physical pain in English and Romanian is presented in two tables. The two tables offer a tentative analysis of the terms having the common seme 'physical pain', and they will be used as source for the comments which will bring out the differences between English and Romanian in the structuring of the semantic field under discussion x(5).



x) For able advice and help in writing this paper I am profoundly grateful to Rodica Mihāilā, research worker at the Center for Research in Phonetics and Dialsotology, Martin J. Oroghan, visiting professor at the English Department of the University of Bucharest in 1971-72, Adrian Nicolescu, lecturer at the English Department of the University of Bucharest, as well as to Mihail Stursa, D.M.

^{5.} To set u. the semantic content of the terms analysed in the table the following dictionaries have been used: The New English Dictionary on Historical Principles, Oxford, 1953; A.S. Hornby, R.V.Gatenby, H.Wakefield, The Advanced Learner's Dictionary of Curent English; The Random House Dictionary of the English Language, New York, 1968; Dictionarul limbit mederne, Bucureşti 195; L.Levitchi, A.Bantaş, Dictionar engles—român, Bucureşti 197; L.Levitchi, Pictionar român—engles, Bucureşti, 1965; A.Manuila, L.Manuila, M.Nicolae, H.Lembert, Dictionnaire français de médicine et de biologie, Paris, 1972.

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figlísh -	diffuse	eontinu- eus	sudden	profound	local-	physical agent	
pain _l	0	0	0	0	0	0	
pain	-	0	0	. 0	´ O ,	0	
ache	+	+	-,	+	7, -	0	
headache	+	, +	-	. •	+	. 0	•
too thache	+	+	- '	+	+	0	6
ear isobe	+	+_ `	-	+ `	+	0	
stonach-ache	• ••	+	- .	→ '	+	0	
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bear thurn	+ -	+ '	-	. +	• +	• 0,,	,,,,,
neuralgia	+ '	+	-	+	+	0	4
eremps	, +	-	0	+	+ 17	0	
oolio	• •	- \	0	+	•	O	
ROMANIAN		\	`		• •		
durere	0	Ο,	40	, 0	٠0	, 0	
junghi	-	0	`+	+ ,	٠.	", Q	•
Intepäturä	-	0	^ +	0.,	Ö	+ 8	
eiroel	-	•	+	. +(.,	. 0	0	1
arouri	+	+	-	+ 1	+	0	
nevralgie	•	+	,	+	+	0	
erempe	+		0	+	+	0	
eolici	٠,	. -	0	+	*	0	
•							

The semantic field of the above-mentioned terms is structured by six sets of semes which reveal two types of oppositions. The first four pairs of semes consist of oppositions whose second terms is the negative of the first. This type of epposition admits



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of three ways of characterising a semanteme, i.e. +, -, and 0. The last two oppositions admit only of + or 0 as possible descriptions of the terms denoting physical pain.

The opposition 'diffuse- non-diffuse' analyses physical pain from the point of view of its area of extension. Pain may be felt over a comparatively wide area or part of the body (e.g. the head, the stomach, (diffuse), or it may be experienced as being restricted to a small area of localisation (non-diffuse or compant).

The seme 'continuous' in the analysis of the terms of pain is opposed to the seme 'non-continuous' or 'intermittent'. This opposition differentiates types of physical pain according to the presence or absence of variations of intensity.

The opposition sudden χ non-sudden or gradual classifies physical pain with respect to the criterion of its enset.

'Localised - men-localised' is an opposition expressing the presence or absence of a specific area of manifestation of pain. When a term is marked for the feature 'localised' it expresses in an explicit or implicit way the organ or part of the body where pain is experienced: e.g. Engl. headache, stitch (in the side); Rom. arsuri. When unmarked for the same feature a term may be used to refer to any organ or part of the body, e.g. Engl. pain; Rom. durere. It is impossible to conscive of physical pain outside its local manifestation. Thus it follows that a term belonging to the field of physical pain cannot be marked negatively for this feature.

The last opposition refers to the presence or absence of a . (physical) agent producing pain. The terms marked for this feature are transferred from other semantic fields, e.g. Engl. prick, sting, Rom.intepäturä. They may form a separate subclass in se far as they





express a very close relation of cause and effect. Thus both English and Remanian reveal a rather superficial type of causality in the way in which they analyse the phenomenan of physical pain at word level, which is by no means unusual if we take inte account the difficulties encountered when trying to find the hidden processes whose reflection on the sensory level is pain.

2.1. Following Bernard Pottier's model it was found that the unmarked term (archilexeme) dominating the field in English is 'pain,', which is formally distinguished from 'pain,' by not being used in the plural. It coours in such phrases as to be in (great etc.) pain, to cry with pain, to feel (no) pain, which reveal its basic characteristic, i.e. absence or markedness for all sets of semes, except the semantic feature common to all the terms making up the field.

In Romanian the corresponding archilexeme is the term 'durere', which is characterized by the same feature as its English
equivalent, e.g. a avea durerix), a plinge de durere, a sinti durere / durerix).

2.2. Romanian learners of English often encounter difficulties in acquiring the precise meaning and use of the English terms 'ache' and 'pain,'. Here Romanian makes use of a single term, 'durere', which covers the meanings of both Engl. 'ache' and 'pain'. It was found that through frequent use in compounds such as 'head-ache, tecthache, stomach-ache, etc.', the term 'ache' acquired distinct semes, which clearly differentiate it from its closest synchym, dif. +, cont. +, sudden -, as against 'pain,' which is marked as follows: dif. -, cont. 0, sudden 0. The difference in meaning



x) The Romanian plural is intensive.

between the two terms is present mainly in the eppenition 'diffuse - non-diffuse' where the terms appear as directly eppeard to
each other. Thus the phrases to have a headelf and to ways a pain
in the head differ in meaning owing to the fact that the senes
making up the meaning of the hours 'headache' and 'pain (in the
head)' are differently marked.

Remanian lacks the opposition 'diffuse - non-diffuse' at word level. This epposition appears only as a redundant feature of the main epposition, which classifies the main terms of the field according to the sudden or gradual onset of physical pain. Thus Remanian presents the two terms of high frequency, the unmarked neun durers and the neun junchi marked for 'sudden' and 'non-diffuse', which are essential in the structuring of the whole field, while English has two marked terms, pain, and -ache, corresponding to the unmarked term 'pain,'.

2.3. The Romanian term junchi is more general as compared to any of its possible English equivalents in so far as it is unmarked for the feature 'localised'. Its meaning is partly covered by the Engl. terms stitch (which is restricted to indicating pain in the interceastal region), twings, which are both characterised by a comparatively lew frequency of use, as well as by the descritive phrase sharp pain. Here is another important point of contrast between English and Romanian, which may lead to the prediction of difficulty in the acquisition of the terms especially for English speaking learners of Homanian.

2.4. A brief look at the opposition 'lecalised - non localetted' on the two tables reveals another difference between English and Romanian in the rendering of various aspects of physical pain.

Leaving aside the group of terms originating in the scientific vocabulary of both 'languages (Engl. neuralgia, oramps, colic; Rom. nevralgie, drampe, colici) whose formal similarity points to their common origin it can be noticed that English has a number of terms which are marked for 'localized' while in Romanian most terms are unsarked for the same feature. Taking into consideration the high frequency of use of most of these terms in both languages it will naturally result that the opposition 'localized - non-localized' is an essential feature in the classification of terms denoting pain in English. Thus English shows a tendency to describe various kinds of physical pain also by indicating the place (organ or part of the body) where it is experienced. On the contrary, Romanian does not reveal the same feature of classification as essential at word level.

3.0. The syntagmatic level reveals the distribution and use of the levemes denoting physical pain in English and Romanian. At this level both in English and in Romanian most terms denoting pain are used in a phrase including the verb to have = a avea in which they fill the slot of the direct object:

Ingl. to have a headache a toothache an ear-sche a stomach-sche (a) heartburn a stitch (in the side) a pain in the foot

Romina avea e durere de cap

a avea o durere de dinți
o durere de urechi
o durere de stomac
arsuri (la stomac)
un junghi în coastă
o durere la picier

i) The terms coming from other semantic fields are an exception; when functioning as semantenes denoting pain they combine with the werb to feel, e.g. Engl. to feel a sting, prick; Rom. a sinti o.intepatura; when used after the verb have they express their basic meaning. Thus the two meanings of the above terms are kept apart by their co-occurrence with different verbs.

3.1. Intensity of paint a feature which is often present in the process of linguistic communication, is expressed at phrase level both in English and in Romanian.

Ros. a avea o durere mare / ingrezitoare, etc. de cap.

This feature is only sporadically revealed in the meaning of the terms under consideration, e.g. Engl. sting: prick; Rom. junghi : interatura

The opposition 'integral non intense' has not been introduced in the two tables treaming the analysis of the terms denoting physical pain bequise it does not appear as an inherent semantic feature structures the field under discussion. Its presence in the semantic content of the above-mentioned examples is due to the association of the semanteme denoting pain with the one denoting its jause: Engl. sting = pain produced by a sting of an another agent producing a similar type of physical pain; prick = pain produced by a needle; Rom. junghi = pain produced by a dagger (jungher"); intepatura = pain produced by. a. pointed object (teaps, etc.). In Romanian the two terms are used in a general sense in so far as they usually denote the type, of pain rather than the physical agent producing it. The conclusion of these remarks is that the semantic feature 'intensity' may be considered a redundant seme characterizing isolated members of the semantic field under consideration.

x) Most native speakers of Romanian are no longer aware of the link which must have justified the relation between agent and type of pain in the case of the noun 'junghi', because the term 'jungher' is hardly ever used in present-day spoken Romanian. It is however possible that the motivation is indirectly preserved through the verb 'a injunghia' (to stab).

5.2. The expression of localisation of physical pain is one of the major points of contrast between English and Romanian. Being an essential element in the description of the physical sensation of pain it is nearly always present in the process of linguistic communication.

The Romanian learner of English is often bewildered by the wealth of terms and phrases used in English and he experiences great difficulty in acquiring the forms and precise meaning of a number of terms which appear to him at first sight as a confusing dollection of words whose use does not seem to be governed by any detectable rules. The apparent disorder is partly due to the difference existing between English and Romanian in expressing the localization of pain.

If the analysis of this feature is restricted to the fundamental terms in both laguages, leaving aside those coming from the specialised vocabulary of medicine (Ingl. neuralgia, eramps, colio, and their Rom. equivalents), the following remarks can be made:

In Reglish local strion of pain is expressed at two levels:
a) - word level, fe.g. headsone; toothache, etc., stitch,

pain, hear soura.

physics level, e.g. a pain in the finger in the bead

in the knee

in the neck, etc.

a stitch in the side, back, chest

In Remanian the same feature is expressed only at phrase

level . The structure of the Romanian phrase is more varied; 1

phrages have a very regular structure: N, 16-Deta

admits of the use of three prepositions: N₁ ds/la/In N₂. The phrases including the prepositions de and la are equivalent, but owing to the more abstract semantic content of the prep. de they mark the opposition 'non-definite - definite' (6). Thus it appears that apart from expressing localization of pain the prepositional phrase also gives formal expression to the opposition 'diffuse' - non-diffuse' which is revealed in the two English words of high frequency pain, and sohe.

For pain felt in various parts of the body covering a relatively extended und indefinite area the phrase including the prepositions de is used:

e.g. durere de cap (headache)

durere de stomac (stomach-ache)

durere de picioare (sore feat)

durere de sale (lower-back pains)

For a more limited and definite area of localization the phrases including the preposition <u>la</u> may be used $^{\mathbf{X}}$.

e.g. durere la cap (pain in the head)

durere la genunchi (pain in the knee), durere la picier (pain in the leg)



^{6.} An analysis of Romanian phrases including the preposition to was presented by R. Mihāilā in 'Analiza semantică a sintagmel numeî de numez' paper held at the Center for Research in Phonetics and/ Dialectology in Feb. 1973.

x) As already mentioned in 1.0. the frequency of use of the terms and phrases analysed in this paper has not been taken into account. The main interest was focussed on discovering the way in which various semantic features combine to atructure the field under discussion, and on accounting for the multiple possibilities of choice facing the native speakers of English and Romanian.

The preposition in adds the seme 'profound' to the meaning of the preposition la :

e.g. durere in piept (pain in the chest)

durere in timpla dreaptă (pain in the right temple)

junghi în umăr (sharp pain în the shoulder)

junghi în piept (stitch in the chest)

1.

The foregoing analysis brings out the following major re-

The semantic field for terms denoting physical pain is structured in very similar ways in English and Romanian. The same sets of oppositions exist in both languages enabling the native speakers to give formal expression to various features of their experience in this field of human suffering.

On the paradigmatic level English reveals a greater variety of terms and consequently a larger number of combinations of semes which bring out the essential relation existing between the area of localisation and various other features characterising physical pain. On this level Romanian distinguishes as basic the opposition of an unmarked term (durere) and a term marked for 'sudden'. Lecalisation of pain is absent on this level. The different organisation of the terms within the field justify the prediction of difficulty in the acquisition of the terms used in the target language by native speakers of both English and Romanian.

At phrase level Romanian reveals by compensation a greater variety of structures. These are used to adapt the meaning of the general unmarked term to the concrete needs of linguistic communication. The semantic features 'localization' and 'definiteness' are given fermal expression mainly on this level.

